



# ENVIRONMENTAL SERVICES ASSISTANCE TEAM

ESAT Region 6  
10625 Fallstone Road  
Houston, TX 77099

Alion Science and Technology

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## MEMORANDUM

DATE: January 15, 2016  
TO: Marvelyn Humphrey, ESAT PO, Region 6 EPA  
FROM: Wallace Doong, Data Reviewer, ESAT *WD*  
THRU: Dominic G. Jarecki, ESAT Program Manager, ESAT *063*  
SUBJECT: CLP Data Review

Contract No.: EP-W-13-026  
TO No.: 002  
Task/Sub-Task: 2-11  
ESAT Doc. No.: 1602-211-0053  
TDF No.: 6-16-117A  
ESAT File No.: 0-1319

Attached is the data review summary for Case # 45671  
SDG # F6R18  
Site Wilcox Oil

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 REGION 6  
 HOUSTON BRANCH  
 10625 FALLSTONE ROAD  
 HOUSTON, TEXAS 77099  
 ORGANIC REGIONAL DATA ASSESSMENT

CASE NO.	45671	SITE	Wilcox Oil
LABORATORY	EQI	NO. OF SAMPLES	9
CONTRACT#	EP-W-14-035	MATRIX	Soil
SDG#	F6R18	REVIEWER (IF NOT ESB)	ESAT
SOW#	SOM02.3/MA 2544.1	REVIEWER'S NAME	Wallace Doong
SF#	303DD2GG	COMPLETION DATE	January 15, 2016

SAMPLE NO.	F6R18	F6R24	F6R28		
	F6R20	F6R25			
	F6R21	F6R26			
	F6R23	F6R27			

DATA ASSESSMENT SUMMARY

	LMVOA	SVOA	SVOA-SIM
1. HOLDING TIMES	<u>O</u>	<u>O</u>	<u>O</u>
2. GC/MS TUNE/INSTR. PERFORM.	<u>O</u>	<u>O</u>	<u>O</u>
3. CALIBRATIONS	<u>M</u>	<u>O</u>	<u>M</u>
4. BLANKS	<u>O</u>	<u>O</u>	<u>O</u>
5. DMC/SURROGATES	<u>M</u>	<u>O</u>	<u>O</u>
6. MATRIX SPIKE/DUPLICATE/LCS	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
7. OTHER QC	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
8. INTERNAL STANDARDS	<u>O</u>	<u>O</u>	<u>M</u>
9. COMPOUND ID/QUANTITATION	<u>O</u>	<u>O</u>	<u>M</u>
10. PERFORMANCE/COMPLETENESS	<u>O</u>	<u>O</u>	<u>O</u>
11. OVERALL ASSESSMENT	<u>M</u>	<u>O</u>	<u>M</u>

O = Data had no problems.  
 M = Data qualified because of major or minor problems.  
 Z = Data unacceptable.  
 NA = Not applicable.

**ACTION ITEMS:**

**AREA OF CONCERN:** LMVOA Chloroethane failed the technical %D calibration criteria. Samples F6R24 and F6R26 had outlying DMC recoveries. SVOA-SIM Acenaphthylene, acenaphthene, and fluorene failed the technical %D calibration criteria. Phenanthrene and pyrene exceeded the calibration ranges for sample F6R24RX. Samples F6R25RE and F6R26 had poor IS performance. Some results were inconsistent between the original and re-extracted analyses for samples F6R23, F6R24, and F6R26.

**COMMENTS/CLARIFICATIONS  
REGION 6 CLP QA REVIEW**

**CASE 45671 SDG F6R18 SITE Wilcox Oil LAB EQI**

**COMMENTS:** This SDG consisted of nine soil samples for LMVOA, SVOA, and/or SVOA-SIM analyses following CLP SOW SOM02.3. The samples were also subject to Modified Analysis Request 2544.1 (MA 2544.1), which required the laboratory to analyze the samples for 19 additional compounds and lower CRQLs for the SVOA-SIM analyses. Samples F6R18, F6R20, F6R21, and F6R23 only required SVOA and SVOA-SIM analyses. MS/MSD analyses were not requested for this case.

The SOW requires that the soil sample results be adjusted for moisture content as well as dilution when applicable. The adjusted CRQLs, higher than the CRQLs specified in the SOW and MA 2544.1, were reported by the laboratory and are referred to as SQLs in this report. The target compounds of concern with the required CRQLs are listed in MA 2544.1 (pages 37 and 38 of this report). The target compounds of concern reported at concentrations above the SQLs were dibenzofuran and/or PAHs in SVOA/SVOA-SIM samples F6R23, F6R24, F6R25, and F6R26.

**LMVOA** Because of high matrix background, the laboratory analyzed samples F6R24, F6R25, F6R26, and F6R27 at the medium level (5 gm). The laboratory also diluted (10X) and reanalyzed sample F6R24 because of high methylcyclohexane and xylenes concentrations.

**SVOA** Because of high matrix background and high concentrations of phenols and/or PAHs, all samples except samples F6R18 and F6R28, were concentrated to a larger final extract volume and/or analyzed at dilution (up to 20X).

**SVOA-SIM** All samples were originally analyzed at the low level with dilution (up to 20X) because of high target compound concentrations and/or matrix background. The laboratory may have over-diluted samples F6R18, F6R20, F6R21, and F6R28, which caused elevated SQLs for target compounds of concern. Sample F6R25 was reanalyzed because of unacceptable IS performance. The reanalysis repeated the problem, demonstrating matrix effect. The results for sample F6R25RE were recommended for use because of better IS performance.

Samples F6R23, F6R24, and F6R26 were re-extracted and reanalyzed at the medium level because of high PAH concentrations and unacceptable IS performance. The reanalyses had better IS performance, but some of the results were inconsistent between the original and re-extracted analyses. To minimize data qualification and favor positive results with higher concentrations, some of the positive results were recommended for use from the reanalyses for samples F6R23, F6R24, and F6R26 and the inconsistent results were qualified accordingly.

S3VEM Review was performed for this package as requested by the Region. For this review option, laboratory contractual compliance and technical usability of the sample results are primarily determined by the EDM CCS Defect Report and NFG Data Review Results Report, respectively. The reviewer performs supplemental hardcopy forms checking and applies Region 6 guidelines, where necessary, to account for known limitations of the electronic review process. Therefore, the reviewer's final assessments may deviate from those found in the EDM reports. The NFG Data Review Results Report for the SDG is attached to this report as an addendum for additional information.

ORGANIC QA REVIEW  
CONTINUATION PAGE

CASE 45671 SDG F6R18 SITE Wilcox Oil LAB EQI

**OVERALL ASSESSMENT:** Some results were qualified for four LMVOA samples and all SVOA-SIM samples because of problems with calibration, DMC recovery, IS performance, and/or compound quantitation. ESAT's final data qualifiers in the DST indicate the technical usability of all reported sample results. An Evidence Audit was conducted for the CSF, and the audit results were reported on the Evidence Inventory Checklist.

The laboratory was contacted for some CSF deliverable and reporting issues (see Resubmission Request). The laboratory response will not impact the DST, so the DST included in this report is the final version.

## ORGANIC ACRONYMS

%D	Percent Difference
%RSD	Percent Relative Standard Deviation
ARO	Aroclors
BFB	4-Bromofluorobenzene
BNA	Base/Neutral and Acid
CCS	Contract Compliance Screening
CCV	Continuing Calibration Verification
CF	Calibration Factor
CRQL	Contract Required Quantitation Limit
CSF	Complete SDG File
DCB	Decachlorobiphenyl
DETFPP	Decafluorotriphenylphosphine
DMC	Deuterated Monitoring Compound
DST	Data Summary Table
EDM	EXES Data Manager
GC/ECD	Gas Chromatograph/Electron Capture Detector
GC/MS	Gas Chromatograph/Mass Spectrometer
GPC	Gel Permeation Chromatography
IC	Initial Calibration
INDA (B,C)	Individual Standard Mixture A (or B or C)
IS	Internal Standard
LCS	Laboratory Control Sample
LMVOA	Low/Medium Volatile Organic Analysis
MS/MSD	Matrix Spike/Matrix Spike Duplicate
NFG	National Functional Guidelines
OTR/COC	Organic Traffic Report/Chain of Custody
PAH	Polynuclear Aromatic Hydrocarbon
PE	Performance Evaluation
PEM	Performance Evaluation Mixture
PEST	Pesticides
QA	Quality Assurance
QC	Quality Control
QL	Quantitation Limit
RIC	Reconstructed Ion Chromatogram
RPD	Relative Percent Difference
RRF	Relative Response Factor
RRT	Relative Retention Time
RSCC	Regional Sample Control Center
RT	Retention Time
S3VEM	Stage 3 Validation Electronic and Manual (previously called Modified CADRE Review)
S4VEM	Stage 4 Validation Electronic and Manual (previously called Standard Review)
SDG	Sample Delivery Group
SDMC	Semivolatile Deuterated Monitoring Compound
SIM	Selected Ion Monitoring
SMO	Sample Management Office
SOW	Statement of Work
SQL	Sample Quantitation Limit
SVOA	Semivolatile Organic Analysis
TCL	Target Compound List
TCX	Tetrachloro-m-xylene
TIC	Tentatively Identified Compound
TVOA	Trace Volatile Organic Analysis
VDMC	Volatile Deuterated Monitoring Compound
VOA	Volatile Organic Analysis

## HEADER DEFINITIONS FOR ORGANIC EXCEL DST

CASE: Case Number

SDG: SDG Number

EPASAMP: EPA Sample Number

LABID: Laboratory File/Sample ID

MATRIX: Sample Matrix

ANDATE: Sample Analysis Date

ANTIME: Sample Analysis Time

CASNUM: Compound CAS Number

ANALYTE: Compound Name

CONC: Compound Concentration

VALDQAL: Region 6 Organic Data Validation Qualifier (see Organic Data Qualifier Definitions on the next page)

UNITS: Concentration Units

ADJCRQL: Adjusted Contract Required Quantitation Limit Value

SMPDATE: Sampling Date

STATLOC: Station Location

**Disclaimer:** ESAT verified the accuracy of the information reported in the Excel DST only for the following data fields: CASE, SDG, EPASAMP, MATRIX, ANALYTE, CONC, UNITS, VALDQAL, and ADJCRQL. The data qualifiers in the VALDQAL column indicate the technical usability of the reported results.

## ORGANIC DATA QUALIFIER DEFINITIONS

The following definitions provide brief explanations of the ESAT-Region 6 qualifiers assigned to results in the Data Summary Table.

- U Not detected at reported quantitation limit.
- N Identification is tentative.
- J Estimated value.
- L Reported concentration is below the CRQL.

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- M Reported concentration should be used as a raised quantitation limit because of interferences and/or laboratory contamination.
- R Unusable.
- ^ High biased. Actual concentration may be lower than the concentration reported.
- v Low biased. Actual concentration may be higher than the concentration reported.
- F+ A false positive exists.
- F- A false negative exists.
- UJ Estimated quantitation limit.
- T Identification is questionable because of absence of other commonly coexisting pesticides.
- C Identification of pesticide or Aroclor has been confirmed by Gas Chromatography/Mass Spectrometer (GC/MS).
- X Identification of pesticide or Aroclor could not be confirmed by GC/MS when attempted.
- \* Result not recommended for use because of associated QA/QC performance inferior to that from other analysis.

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALD	QUAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-71-8	Dichlorodifluoromethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	74-87-3	Chloromethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-01-4	Vinyl chloride	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	74-83-9	Bromomethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-00-3	Chloroethane	350	UJ		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-69-4	Trichlorofluoromethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-35-4	1,1-Dichloroethene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	67-64-1	Acetone	700	U		ug/kg	700	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-15-0	Carbon disulfide	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	79-20-9	Methyl acetate	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-09-2	Methylene chloride	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	156-60-5	trans-1,2-Dichloroethene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	1634-04-4	Methyl tert-butyl ether	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-34-3	1,1-Dichloroethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	156-59-2	cis-1,2-Dichloroethene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	78-93-3	2-Butanone	700	U		ug/kg	700	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	74-97-5	Bromochloromethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	67-66-3	Chloroform	1200	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	71-55-6	1,1,1-Trichloroethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	110-82-7	Cyclohexane	13000	JA		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	56-23-5	Carbon tetrachloride	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	71-43-2	Benzene	750	JA		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	107-06-2	1,2-Dichloroethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	79-01-6	Trichloroethene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/21/2015	12:18:00	108-87-2	Methylcyclohexane	32000	U		ug/kg	3500	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	78-87-5	1,2-Dichloropropane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-27-4	Bromodichloromethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	10061-01-5	cis-1,3-Dichloropropene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	108-10-1	4-Methyl-2-pentanone	700	U		ug/kg	700	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	108-88-3	Toluene	4100	JA		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	10061-02-6	trans-1,3-Dichloropropene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	79-00-5	1,1,2-Trichloroethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	127-18-4	Tetrachloroethene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	591-78-6	2-Hexanone	700	U		ug/kg	700	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	124-48-1	Dibromochloromethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	106-93-4	1,2-Dibromoethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	108-90-7	Chlorobenzene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	100-41-4	Ethylbenzene	9200	JA		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/21/2015	12:18:00	95-47-6	o-Xylene	15000	U		ug/kg	3500	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/21/2015	12:18:00	179601-23-1	m, p-Xylene	32000	U		ug/kg	3500	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	100-42-5	Styrene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	75-25-2	Bromoform	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	98-82-8	Isopropylbenzene	3300	JA		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	79-34-5	1,1,2,2-Tetrachloroethane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	541-73-1	1,3-Dichlorobenzene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	106-46-7	1,4-Dichlorobenzene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	95-50-1	1,2-Dichlorobenzene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	96-12-8	1,2-Dibromo-3-chloropropane	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	120-82-1	1,2,4-Trichlorobenzene	350	U		ug/kg	350	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/16/2015	15:15:00	87-61-6	1,2,3-Trichlorobenzene	350	U		ug/kg	350	12/11/2015	TF-34-01

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-71-8	Dichlorodifluoromethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	74-87-3	Chloromethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-01-4	Vinyl chloride	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	74-83-9	Bromomethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-00-3	Chloroethane	300	UJ	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-69-4	Trichlorofluoromethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-35-4	1,1-Dichloroethene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	67-64-1	Acetone	600	U	ug/kg	600	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-15-0	Carbon disulfide	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	79-20-9	Methyl acetate	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-09-2	Methylene chloride	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	156-60-5	trans-1,2-Dichloroethene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	1634-04-4	Methyl tert-butyl ether	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-34-3	1,1-Dichloroethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	156-59-2	cis-1,2-Dichloroethene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	78-93-3	2-Butanone	600	U	ug/kg	600	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	74-97-5	Bromochloromethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	67-66-3	Chloroform	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	71-55-6	1,1,1-Trichloroethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	110-82-7	Cyclohexane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	56-23-5	Carbon tetrachloride	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	71-43-2	Benzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	107-06-2	1,2-Dichloroethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	79-01-6	Trichloroethene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	108-87-2	Methylcyclohexane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	78-87-5	1,2-Dichloropropane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-27-4	Bromodichloromethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	10061-01-5	cis-1,3-Dichloropropene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	108-10-1	4-Methyl-2-pentanone	600	U	ug/kg	600	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	108-88-3	Toluene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	10061-02-6	trans-1,3-Dichloropropene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	79-00-5	1,1,2-Trichloroethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	127-18-4	Tetrachloroethene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	591-78-6	2-Hexanone	600	U	ug/kg	600	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	124-48-1	Dibromochloromethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	106-93-4	1,2-Dibromoethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	108-90-7	Chlorobenzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	100-41-4	Ethylbenzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	95-47-6	o-Xylene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	179601-23-1	m, p-Xylene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	100-42-5	Styrene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	75-25-2	Bromoform	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	98-82-8	Isopropylbenzene	2700	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	79-34-5	1,1,2,2-Tetrachloroethane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	541-73-1	1,3-Dichlorobenzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	106-46-7	1,4-Dichlorobenzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	95-50-1	1,2-Dichlorobenzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	96-12-8	1,2-Dibromo-3-chloropropane	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	120-82-1	1,2,4-Trichlorobenzene	300	U	ug/kg	300	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/16/2015	15:58:00	87-61-6	1,2,3-Trichlorobenzene	300	U	ug/kg	300	12/11/2015	LOR-18

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-71-8	Dichlorodifluoromethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	74-87-3	Chloromethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-01-4	Vinyl chloride	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	74-83-9	Bromomethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-00-3	Chloroethane	270	UJ	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-69-4	Trichlorofluoromethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-35-4	1,1-Dichloroethene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	73-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	67-64-1	Acetone	540	U	ug/kg	540	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-15-0	Carbon disulfide	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	79-20-9	Methyl acetate	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-09-2	Methylene chloride	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	156-60-5	trans-1,2-Dichloroethene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	1634-04-4	Methyl tert-butyl ether	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-34-3	1,1-Dichloroethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	156-59-2	cis-1,2-Dichloroethene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	78-93-3	2-Butanone	540	U	ug/kg	540	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	74-97-5	Bromochloromethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	67-66-3	Chloroform	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	71-55-6	1,1,1-Trichloroethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	110-82-7	Cyclohexane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	56-23-5	Carbon tetrachloride	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	71-43-2	Benzene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	107-06-2	1,2-Dichloroethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	79-01-6	Trichloroethene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	108-87-2	Methylcyclohexane	2400	J <sup>A</sup>	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	78-87-5	1,2-Dichloropropane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-27-4	Bromodichloromethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	10061-01-5	cis-1,3-Dichloropropene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	108-10-1	4-Methyl-2-pentanone	540	U	ug/kg	540	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	108-88-3	Toluene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	10061-02-6	trans-1,3-Dichloropropene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	79-00-5	1,1,2-Trichloroethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	127-18-4	Tetrachloroethene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	591-78-6	2-Hexanone	540	U	ug/kg	540	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	124-48-1	Dibromochloromethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	106-93-4	1,2-Dibromoethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	108-90-7	Chlorobenzene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	100-41-4	Ethylbenzene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	95-47-6	o-Xylene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	179601-23-1	m, p-Xylene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	100-42-5	Styrene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	75-25-2	Bromoform	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	98-82-8	Isopropylbenzene	1500	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	79-34-5	1,1,2,2-Tetrachloroethane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	541-73-1	1,3-Dichlorobenzene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	106-46-7	1,4-Dichlorobenzene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	95-50-1	1,2-Dichlorobenzene	300	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	96-12-8	1,2-Dibromo-3-chloropropane	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	120-82-1	1,2,4-Trichlorobenzene	270	U	ug/kg	270	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/16/2015	16:41:00	87-61-6	1,2,3-Trichlorobenzene	270	U	ug/kg	270	12/11/2015	FD-03

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-71-8	Dichlorodifluoromethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	74-87-3	Chloromethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-01-4	Vinyl chloride	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	74-83-9	Bromomethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-00-3	Chloroethane	310	UJ	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-69-4	Trichlorofluoromethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-35-4	1,1-Dichloroethene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	67-64-1	Acetone	620	U	ug/kg	620	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-15-0	Carbon disulfide	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	79-20-9	Methyl acetate	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-09-2	Methylene chloride	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	156-60-5	trans-1,2-Dichloroethene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	1634-04-4	Methyl tert-butyl ether	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-34-3	1,1-Dichloroethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	156-59-2	cis-1,2-Dichloroethene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	78-93-3	2-Butanone	620	U	ug/kg	620	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	74-97-5	Bromochloromethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	67-66-3	Chloroform	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	71-55-6	1,1,1-Trichloroethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	110-82-7	Cyclohexane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	56-23-5	Carbon tetrachloride	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	71-43-2	Benzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	107-06-2	1,2-Dichloroethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	79-01-6	Trichloroethene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	108-87-2	Methylcyclohexane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	78-87-5	1,2-Dichloropropane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-27-4	Bromodichloromethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	10061-01-5	cis-1,3-Dichloropropene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	108-10-1	4-Methyl-2-pentanone	620	U	ug/kg	620	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	108-88-3	Toluene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	10061-02-6	trans-1,3-Dichloropropene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	79-00-5	1,1,2-Trichloroethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	127-18-4	Tetrachloroethene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	591-78-6	2-Hexanone	620	U	ug/kg	620	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	124-48-1	Dibromochloromethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	106-93-4	1,2-Dibromoethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	108-90-7	Chlorobenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	100-41-4	Ethylbenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	95-47-6	o-Xylene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	179601-23-1	m, p-Xylene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	100-42-5	Styrene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	75-25-2	Bromoform	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	98-82-8	Isopropylbenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	79-34-5	1,1,2,2-Tetrachloroethane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	541-73-1	1,3-Dichlorobenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	106-46-7	1,4-Dichlorobenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	95-50-1	1,2-Dichlorobenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	96-12-8	1,2-Dibromo-3-chloropropane	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	120-82-1	1,2,4-Trichlorobenzene	310	U	ug/kg	310	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/16/2015	17:26:00	87-61-6	1,2,3-Trichlorobenzene	310	U	ug/kg	310	12/11/2015	LOR-25A

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-71-8	Dichlorodifluoromethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	74-87-3	Chloromethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-01-4	Vinyl chloride	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	74-83-9	Bromomethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-00-3	Chloroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-69-4	Trichlorofluoromethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-35-4	1,1-Dichloroethene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	67-64-1	Acetone	13	U	ug/kg	13	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-15-0	Carbon disulfide	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	79-20-9	Methyl acetate	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-09-2	Methylene chloride	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	156-60-5	trans-1,2-Dichloroethene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	1634-04-4	Methyl tert-butyl ether	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-34-3	1,1-Dichloroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	156-59-2	cis-1,2-Dichloroethene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	78-93-3	2-Butanone	13	U	ug/kg	13	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	74-97-5	Bromochloromethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	67-66-3	Chloroform	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	71-55-6	1,1,1-Trichloroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	110-82-7	Cyclohexane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	56-23-5	Carbon tetrachloride	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	71-43-2	Benzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	107-06-2	1,2-Dichloroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	79-01-6	Trichloroethene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	108-87-2	Methylcyclohexane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	78-87-5	1,2-Dichloropropane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-27-4	Bromodichloromethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	10081-01-5	cis-1,3-Dichloropropene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	108-10-1	4-Methyl-2-pentanone	13	U	ug/kg	13	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	108-88-3	Toluene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	10061-02-6	trans-1,3-Dichloropropene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	79-00-5	1,1,2-Trichloroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	127-18-4	Tetrachloroethene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	591-78-6	2-Hexanone	13	U	ug/kg	13	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	124-48-1	Dibromochloromethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	106-93-4	1,2-Dibromoethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	108-90-7	Chlorobenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	100-41-4	Ethylbenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	95-47-6	o-Xylene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	179801-23-1	m, p-Xylene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	100-42-5	Styrene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	75-25-2	Bromoform	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	98-82-8	Isopropylbenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	79-34-5	1,1,2,2-Tetrachloroethane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	541-73-1	1,3-Dichlorobenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	106-46-7	1,4-Dichlorobenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	95-50-1	1,2-Dichlorobenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	96-12-8	1,2-Dibromo-3-chloropropane	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	120-82-1	1,2,4-Trichlorobenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/21/2015	19:15:00	87-61-6	1,2,3-Trichlorobenzene	6.3	U	ug/kg	6.3	12/11/2015	LOR-25A

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	123-91-1	1,4-Dioxane	79	U*	ug/kg	79	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	100-52-7	Benzaldehyde	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	108-95-2	Phenol	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	111-44-4	Bis(2-Chloroethyl) ether	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	95-57-8	2-Chlorophenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	95-48-7	2-Methylphenol	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	108-60-1	2,2'-Oxybis(1-chloropropane)	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	98-86-2	Acetophenone	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	106-44-5	4-Methylphenol	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	621-64-7	N-Nitroso-di-n propylamine	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	67-72-1	Hexachloroethane	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	98-95-3	Nitrobenzene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	78-59-1	Isophorone	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	88-75-5	2-Nitrophenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	105-67-9	2,4-Dimethylphenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	111-91-1	Bis(2-chloroethoxy)methane	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	120-83-2	2,4-Dichlorophenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	91-20-3	Naphthalene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	106-47-8	4-Chloroaniline	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	87-68-3	Hexachlorobutadiene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	105-60-2	Caprolactam	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	59-50-7	4-Chloro-3-methylphenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	91-57-6	2-Methylnaphthalene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	77-47-4	Hexachlorocyclo-pentadiene	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	88-06-2	2,4,6-Trichlorophenol	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	95-95-4	2,4,5-Trichlorophenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	92-52-4	1,1'-Biphenyl	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	91-58-7	2-Chloronaphthalene	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	88-74-4	2-Nitroaniline	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	131-11-3	Dimethylphthalate	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	606-20-2	2,6-Dinitrotoluene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	208-96-8	Acenaphthylene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	99-09-2	3-Nitroaniline	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	83-32-9	Acenaphthene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	51-28-5	2,4-Dinitrophenol	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	100-02-7	4-Nitrophenol	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	132-64-9	Dibenzofuran	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	121-14-2	2,4-Dinitrotoluene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	84-66-2	Diethylphthalate	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	86-73-7	Fluorene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	7005-72-3	4-Chlorophenyl-phenyl ether	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	100-01-6	4-Nitroaniline	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	534-52-1	4,6-Dinitro-2-methylphenol	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	86-30-6	N-Nitrosodiphenylamine	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	95-94-3	1,2,4,5-Tetrachlorobenzene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	101-55-3	4-Bromophenyl-phenylether	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	118-74-1	Hexachlorobenzene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	1912-24-9	Atrazine	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	87-86-5	Pentachlorophenol	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	85-01-8	Phenanthrene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	120-12-7	Anthracene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	86-74-8	Carbazole	370	U	ug/kg	370	12/09/2015	P-03-SAND

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	84-74-2	Di-n-butylphthalate	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	206-44-0	Fluoranthene	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	129-00-0	Pyrene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	85-68-7	Butylbenzylphthalate	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	91-94-1	3,3'-Dichlorobenzidine	370	U*	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	56-55-3	Benzo(a)anthracene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	218-01-9	Chrysene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	117-81-7	Bis(2-ethylhexyl)phthalate	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	117-84-0	Di-n-octylphthalate	370	U	ug/kg	370	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	205-99-2	Benzo(b)fluoranthene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	207-08-9	Benzo(k)fluoranthene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	50-32-8	Benzo(a)pyrene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	193-39-5	Indeno(1,2,3-cd)pyrene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	53-70-3	Dibenzo(a,h)anthracene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	191-24-2	Benzo(g,h,i)perylene	190	U*	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18	QL12004-001	S	12/23/2015	12:13:00	58-90-2	2,3,4,6-Tetrachlorophenol	190	U	ug/kg	190	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	91-20-3	Naphthalene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	91-57-6	2-Methylnaphthalene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	208-96-8	Acenaphthylene	39	UJ	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	83-32-9	Acenaphthene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	86-73-7	Fluorene	39	UJ	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	87-86-5	Pentachlorophenol	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	85-01-8	Phenanthrene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	120-12-7	Anthracene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	206-44-0	Fluoranthene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	129-00-0	Pyrene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	56-55-3	Benzo(a)anthracene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	218-01-9	Chrysene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	205-99-2	Benzo(b)fluoranthene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	207-08-9	Benzo(k)fluoranthene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	50-32-8	Benzo(a)pyrene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	193-39-5	Indeno(1,2,3-cd)pyrene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	53-70-3	Dibenzo(a,h)anthracene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	191-24-2	Benzo(g,h,i)perylene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	98-95-3	Nitrobenzene	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	67-72-1	Hexachloroethane	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	621-64-7	N-Nitrosodi-n-propylamine	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	108-60-1	2,2'-Oxybis(1-chloropropane)	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	111-44-4	bis(2-Chloroethyl)ether	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	123-91-1	1,4-Dioxane	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	51-28-5	2,4-Dinitrophenol	760	U	ug/kg	760	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	91-94-1	3,3'-Dichlorobenzidine	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	1912-24-9	Atrazine	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	118-74-1	Hexachlorobenzene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	534-52-1	4,6-Dinitro-2-methylphenol	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	132-64-9	Dibenzofuran	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	121-14-2	2,4-Dinitrotoluene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	606-20-2	2,6-Dinitrotoluene	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	92-52-4	1,1'-Biphenyl	39	U	ug/kg	39	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	88-06-2	2,4,6-Trichlorophenol	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	95-94-3	1,2,4,5-Tetrachlorobenzene	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	106-47-8	4-Chloroaniline	76	U	ug/kg	76	12/09/2015	P-03-SAND
45671	F6R18	F6R18 (SIM)	QL12004-001	S	12/21/2015	10:19:00	87-68-3	Hexachlorobutadiene	76	U	ug/kg	76	12/09/2015	P-03-SAND

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	123-91-1	1,4-Dioxane	1600	U*	ug/kg	1600	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	100-52-7	Benzaldehyde	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	108-95-2	Phenol	5100	LJ	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	111-44-4	Bis(2-Chloroethyl) ether	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	95-57-8	2-Chlorophenol	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	95-48-7	2-Methylphenol	28000		ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	108-60-1	2,2'-Oxybis(1-chloropropane)	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	98-86-2	Acetophenone	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	106-44-5	4-Methylphenol	27000		ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	621-64-7	N-Nitroso-di-n propylamine	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	67-72-1	Hexachloroethane	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	98-95-3	Nitrobenzene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	78-59-1	Isophorone	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	88-75-5	2-Nitrophenol	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	105-67-9	2,4-Dimethylphenol	50000		ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	111-91-1	Bis(2-chloroethoxy)methane	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	120-83-2	2,4-Dichlorophenol	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	91-20-3	Naphthalene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	106-47-8	4-Chloroaniline	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	87-68-3	Hexachlorobutadiene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	105-60-2	Caprolactam	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	59-50-7	4-Chloro-3-methylphenol	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	91-57-6	2-Methylnaphthalene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	77-47-4	Hexachlorocyclo-pentadiene	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	88-06-2	2,4,6-Trichlorophenol	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	95-95-4	2,4,5-Trichlorophenol	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	92-52-4	1,1'-Biphenyl	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	91-58-7	2-Chloronaphthalene	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	88-74-4	2-Nitroaniline	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	131-11-3	Dimethylphthalate	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	606-20-2	2,6-Dinitrotoluene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	208-96-8	Acenaphthylene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	99-09-2	3-Nitroaniline	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	83-32-9	Acenaphthene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	51-28-5	2,4-Dinitrophenol	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	100-02-7	4-Nitrophenol	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	132-64-9	Dibenzofuran	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	121-14-2	2,4-Dinitrotoluene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	84-66-2	Diethylphthalate	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	86-73-7	Fluorene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	7005-72-3	4-Chlorophenyl-phenyl ether	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	100-01-6	4-Nitroaniline	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	534-52-1	4,6-Dinitro-2-methylphenol	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	86-30-6	N-Nitrosodiphenylamine	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	95-94-3	1,2,4,5-Tetrachlorobenzene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	101-55-3	4-Bromophenyl-phenylether	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	118-74-1	Hexachlorobenzene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	1912-24-9	Atrazine	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	87-86-5	Pentachlorophenol	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	85-01-8	Phenanthrene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	120-12-7	Anthracene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	86-74-8	Carbazole	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	84-74-2	Di-n-butylphthalate	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	206-44-0	Fluoranthene	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	129-00-0	Pyrene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	85-68-7	Butylbenzophthalate	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	91-94-1	3,3'-Dichlorobenzidine	7500	U*	ug/kg	7500	12/10/2015	WIL-AA-10

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	56-55-3	Benzo(a)anthracene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	218-01-9	Chrysene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	117-81-7	Bis(2-ethylhexyl)phthalate	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	117-84-0	Di-n-octylphthalate	7500	U	ug/kg	7500	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	205-99-2	Benzo(b)fluoranthene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	207-08-9	Benzo(k)fluoranthene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	50-32-8	Benzo(a)pyrene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	193-39-5	Indeno(1,2,3-cd)pyrene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	53-70-3	Dibenzo(a,h)anthracene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	191-24-2	Benzo(g,h,i)perylene	3800	U*	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20	QL12004-002	S	12/22/2015	12:11:00	58-90-2	2,3,4,6-Tetrachlorophenol	3800	U	ug/kg	3800	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	91-20-3	Naphthalene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	91-57-6	2-Methylnaphthalene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	208-98-8	Acenaphthylene	38	UJ	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	83-32-9	Acenaphthene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	86-73-7	Fluorene	38	UJ	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	87-86-5	Pentachlorophenol	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	85-01-8	Phenanthrene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	120-12-7	Anthracene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	206-44-0	Fluoranthene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	129-00-0	Pyrene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	56-55-3	Benzo(a)anthracene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	218-01-9	Chrysene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	205-99-2	Benzo(b)fluoranthene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	207-08-9	Benzo(k)fluoranthene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	50-32-8	Benzo(a)pyrene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	193-39-5	Indeno(1,2,3-cd)pyrene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	53-70-3	Dibenzo(a,h)anthracene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	191-24-2	Benzo(g,h,i)perylene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	91-94-1	3,3'-Dichlorobenzidine	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	51-28-5	2,4-Dinitrophenol	750	U	ug/kg	750	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	123-91-1	1,4-Dioxane	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	111-44-4	bis(2-Chloroethyl)ether	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	108-60-1	2,2'-Oxybis(1-chloropropane)	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	621-64-7	N-Nitrosodi-n-propylamine	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	67-72-1	Hexachloroethane	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	98-95-3	Nitrobenzene	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	106-47-8	4-Chloroaniline	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	87-68-3	Hexachlorobutadiene	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	95-94-3	1,2,4,5-Tetrachlorobenzene	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	88-06-2	2,4,6-Trichlorophenol	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	92-52-4	1,1'-Biphenyl	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	606-20-2	2,6-Dinitrotoluene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	121-14-2	2,4-Dinitrotoluene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	132-64-9	Dibenzofuran	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	534-52-1	4,6-Dinitro-2-methylphenol	75	U	ug/kg	75	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	118-74-1	Hexachlorobenzene	38	U	ug/kg	38	12/10/2015	WIL-AA-10
45671	F6R18	F6R20 (SIM)	QL12004-002	S	12/21/2015	10:45:00	1912-24-9	Atrazine	75	U	ug/kg	75	12/10/2015	WIL-AA-10

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	123-91-1	1,4-Dioxane	840	U*	ug/kg	840	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	100-52-7	Benzaldehyde	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	108-95-2	Phenol	1300	LJ	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	111-44-4	Bis(2-Chloroethyl) ether	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	95-57-8	2-Chlorophenol	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	95-48-7	2-Methylphenol	6200	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	108-60-1	2,2'-Oxybis(1-chloropropane)	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	98-86-2	Acetophenone	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	106-44-5	4-Methylphenol	5000	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	621-64-7	N-Nitroso-di-n propylamine	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	67-72-1	Hexachloroethane	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	98-95-3	Nitrobenzene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	78-59-1	Isophorone	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	88-75-5	2-Nitrophenol	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	105-67-9	2,4-Dimethylphenol	7100	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	111-91-1	Bis(2-chloroethoxy)methane	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	120-83-2	2,4-Dichlorophenol	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	91-20-3	Naphthalene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	106-47-8	4-Chloroaniline	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	87-68-3	Hexachlorobutadiene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	105-60-2	Caprolactam	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	59-50-7	4-Chloro-3-methylphenol	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	91-57-6	2-Methylnaphthalene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	77-47-4	Hexachlorocyclo-pentadiene	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	88-06-2	2,4,6-Trichlorophenol	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	95-95-4	2,4,5-Trichlorophenol	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	92-52-4	1,1'-Biphenyl	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	91-58-7	2-Chloronaphthalene	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	88-74-4	2-Nitroaniline	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	131-11-3	Dimethylphthalate	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	606-20-2	2,6-Dinitrotoluene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	208-96-8	Acenaphthylene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	99-09-2	3-Nitroaniline	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	83-32-9	Acenaphthene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	51-28-5	2,4-Dinitrophenol	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	100-02-7	4-Nitrophenol	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	132-64-9	Dibenzofuran	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	121-14-2	2,4-Dinitrotoluene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	84-66-2	Diethylphthalate	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	86-73-7	Fluorene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	7005-72-3	4-Chlorophenyl-phenyl ether	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	100-01-6	4-Nitroaniline	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	534-52-1	4,6-Dinitro-2-methylphenol	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	86-30-6	N-Nitrosodiphenylamine	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	95-94-3	1,2,4,5-Tetrachlorobenzene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	101-55-3	4-Bromophenyl-phenylether	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	118-74-1	Hexachlorobenzene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	1912-24-9	Atrazine	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	87-86-5	Pentachlorophenol	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	85-01-8	Phenanthrene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	120-12-7	Anthracene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	86-74-8	Carbazole	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	84-74-2	Di-n-butylphthalate	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	206-44-0	Fluoranthene	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	129-00-0	Pyrene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	85-68-7	Butylbenzylphthalate	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	91-94-1	3,3'-Dichlorobenzidine	3900	U*	ug/kg	3900	12/10/2015	WIL-AA-11

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	56-55-3	Benzo(a)anthracene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	218-01-9	Chrysene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	117-81-7	Bis(2-ethylhexyl)phthalate	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	117-84-0	Di-n-octylphthalate	3900	U	ug/kg	3900	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	205-99-2	Benzo(b)fluoranthene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	207-08-9	Benzo(k)fluoranthene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	50-32-8	Benzo(a)pyrene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	193-39-5	Indeno(1,2,3-cd)pyrene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	53-70-3	Dibenzo(a,h)anthracene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	191-24-2	Benzo(g,h,i)perylene	2000	U*	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21	QL12004-003	S	12/23/2015	12:41:00	58-90-2	2,3,4,6-Tetrachlorophenol	2000	U	ug/kg	2000	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	91-20-3	Naphthalene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	91-57-6	2-Methylnaphthalene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	208-96-8	Acenaphthylene	41	UJ	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	83-32-9	Acenaphthene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	86-73-7	Fluorene	41	UJ	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	87-86-5	Pentachlorophenol	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	85-01-8	Phenanthrene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	120-12-7	Anthracene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	206-44-0	Fluoranthene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	129-00-0	Pyrene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	56-55-3	Benzo(a)anthracene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	218-01-9	Chrysene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	205-99-2	Benzo(b)fluoranthene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	207-08-9	Benzo(k)fluoranthene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	50-32-8	Benzo(a)pyrene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	193-39-5	Indeno(1,2,3-cd)pyrene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	53-70-3	Dibenzo(a,h)anthracene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	191-24-2	Benzo(g,h,i)perylene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	121-14-2	2,4-Dinitrotoluene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	132-64-9	Dibenzofuran	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	606-20-2	2,6-Dinitrotoluene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	92-52-4	1,1'-Biphenyl	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	88-06-2	2,4,6-Trichlorophenol	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	95-94-3	1,2,4,5-Tetrachlorobenzene	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	87-68-3	Hexachlorobutadiene	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	106-47-8	4-Chloroaniline	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	98-95-3	Nitrobenzene	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	67-72-1	Hexachloroethane	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	621-64-7	N-Nitrosodi-n-propylamine	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	108-60-1	2,2'-Oxybis(1-chloropropane)	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	111-44-4	bis(2-Chloroethyl)ether	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	123-91-1	1,4-Dioxane	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	51-28-5	2,4-Dinitrophenol	790	U	ug/kg	790	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	91-94-1	3,3'-Dichlorobenzidine	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	1912-24-9	Atrazine	79	U	ug/kg	79	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	118-74-1	Hexachlorobenzene	41	U	ug/kg	41	12/10/2015	WIL-AA-11
45671	F6R18	F6R21 (SIM)	QL12004-003	S	12/21/2015	11:11:00	534-52-1	4,6-Dinitro-2-methylphenol	79	U	ug/kg	79	12/10/2015	WIL-AA-11

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	123-91-1	1,4-Dioxane	3300	U*	ug/kg	3300	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	100-52-7	Benzaldehyde	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	108-95-2	Phenol	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	111-44-4	Bis(2-Chloroethyl) ether	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	95-57-8	2-Chlorophenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	95-48-7	2-Methylphenol	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	108-60-1	2,2'-Oxybis(1-chloropropane)	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	98-86-2	Acetophenone	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	106-44-5	4-Methylphenol	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	621-64-7	N-Nitroso-di-n propylamine	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	67-72-1	Hexachloroethane	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	98-95-3	Nitrobenzene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	78-59-1	Isophorone	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	88-75-5	2-Nitrophenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	105-67-9	2,4-Dimethylphenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	111-91-1	Bis(2-chloroethoxy)methane	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	120-83-2	2,4-Dichlorophenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	91-20-3	Naphthalene	5500	*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	106-47-8	4-Chloroaniline	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	87-68-3	Hexachlorobutadiene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	105-60-2	Caprolactam	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	59-50-7	4-Chloro-3-methylphenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	91-57-6	2-Methylnaphthalene	37000	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	77-47-4	Hexachlorocyclo-pentadiene	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	88-06-2	2,4,6-Trichlorophenol	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	95-95-4	2,4,5-Trichlorophenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	92-52-4	1,1'-Biphenyl	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	91-58-7	2-Chloronaphthalene	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	88-74-4	2-Nitroaniline	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	131-11-3	Dimethylphthalate	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	606-20-2	2,6-Dinitrotoluene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	208-96-8	Acenaphthylene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	99-09-2	3-Nitroaniline	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	83-32-9	Acenaphthene	1300	*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	51-28-5	2,4-Dinitrophenol	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	100-02-7	4-Nitrophenol	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	132-64-9	Dibenzofuran	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	121-14-2	2,4-Dinitrotoluene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	84-66-2	Diethylphthalate	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	86-73-7	Fluorene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	7005-72-3	4-Chlorophenyl-phenyl ether	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	100-01-6	4-Nitroaniline	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	534-52-1	4,6-Dinitro-2-methylphenol	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	86-30-6	N-Nitrosodiphenylamine	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	95-94-3	1,2,4,5-Tetrachlorobenzene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	101-55-3	4-Bromophenyl-phenylether	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	118-74-1	Hexachlorobenzene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	1912-24-9	Atrazine	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	87-86-5	Pentachlorophenol	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	85-01-8	Phenanthrene	12000	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	120-12-7	Anthracene	1500	*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	86-74-8	Carbazole	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	84-74-2	Di-n-butylphthalate	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	206-44-0	Fluoranthene	16000	U*	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	129-00-0	Pyrene	4500	*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	85-68-7	Butylbenzylphthalate	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	91-94-1	3,3'-Dichlorobenzidine	16000	U*	ug/kg	16000	12/10/2015	WIL-41

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	56-55-3	Benzo(a)anthracene	1300	*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	218-01-9	Chrysene	2900	*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	117-81-7	Bis(2-ethylhexyl)phthalate	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	117-84-0	Di-n-octylphthalate	16000	U	ug/kg	16000	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	205-99-2	Benzo(b)fluoranthene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	207-08-9	Benzo(k)fluoranthene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	50-32-8	Benzo(a)pyrene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	193-39-5	Indeno(1,2,3-cd)pyrene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	53-70-3	Dibenzo(a,h)anthracene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	191-24-2	Benzo(g,h,i)perylene	8100	U*	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23	QL12004-004	S	12/22/2015	13:08:00	58-90-2	2,3,4,6-Tetrachlorophenol	8100	U	ug/kg	8100	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	91-20-3	Naphthalene	9900	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	91-57-6	2-Methylnaphthalene	22000	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	208-96-8	Acenaphthylene	40	UJ	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	83-32-9	Acenaphthene	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	86-73-7	Fluorene	980	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	87-86-5	Pentachlorophenol	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	85-01-8	Phenanthrene	8300	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	120-12-7	Anthracene	40	U*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	206-44-0	Fluoranthene	150	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	129-00-0	Pyrene	5300	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	56-55-3	Benzo(a)anthracene	1500	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	218-01-9	Chrysene	4100	*	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	205-99-2	Benzo(b)fluoranthene	1000		ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	207-08-9	Benzo(k)fluoranthene	120		ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	50-32-8	Benzo(a)pyrene	950		ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	193-39-5	Indeno(1,2,3-cd)pyrene	94		ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	53-70-3	Dibenzo(a,h)anthracene	100		ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	191-24-2	Benzo(g,h,i)perylene	180		ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	51-28-5	2,4-Dinitrophenol	780	U	ug/kg	780	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	123-91-1	1,4-Dioxane	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	111-44-4	bis(2-Chloroethyl)ether	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	108-60-1	2,2'-Oxybis(1-chloropropane)	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	621-64-7	N-Nitrosodi-n-propylamine	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	67-72-1	Hexachloroethane	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	98-95-3	Nitrobenzene	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	106-47-8	4-Chloroaniline	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	87-68-3	Hexachlorobutadiene	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	95-94-3	1,2,4,5-Tetrachlorobenzene	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	88-06-2	2,4,6-Trichlorophenol	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	92-52-4	1,1'-Biphenyl	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	606-20-2	2,6-Dinitrotoluene	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	121-14-2	2,4-Dinitrotoluene	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	132-64-9	Dibenzofuran	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	534-52-1	4,6-Dinitro-2-methylphenol	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	118-74-1	Hexachlorobenzene	40	U	ug/kg	40	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	1912-24-9	Atrazine	78	U	ug/kg	78	12/10/2015	WIL-41
45671	F6R18	F6R23 (SIM)	QL12004-004	S	12/21/2015	11:37:00	91-94-1	3,3'-Dichlorobenzidine	78	U	ug/kg	78	12/10/2015	WIL-41

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	91-20-3	Naphthalene	16000		ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	91-57-6	2-Methylnaphthalene	77000	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	208-96-8	Acenaphthylene	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	83-32-9	Acenaphthene	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	86-73-7	Fluorene	4100	J	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	87-86-5	Pentachlorophenol	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	85-01-8	Phenanthrene	26000	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	120-12-7	Anthracene	7200	J	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	206-44-0	Fluoranthene	2100	J	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	129-00-0	Pyrene	9300		ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	56-55-3	Benzo(a)anthracene	2900		ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	218-01-9	Chrysene	7000		ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	205-99-2	Benzo(b)fluoranthene	1300	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	207-08-9	Benzo(k)fluoranthene	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	50-32-8	Benzo(a)pyrene	1300	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	193-39-5	Indeno(1,2,3-cd)pyrene	360	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	53-70-3	Dibenzo(a,h)anthracene	390	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	191-24-2	Benzo(g,h,i)perylene	710	*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	118-74-1	Hexachlorobenzene	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	534-52-1	4,6-Dinitro-2-methylphenol	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	132-64-9	Dibenzofuran	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	121-14-2	2,4-Dinitrotoluene	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	606-20-2	2,6-Dinitrotoluene	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	92-52-4	1,1'-Biphenyl	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	88-06-2	2,4,6-Trichlorophenol	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	95-94-3	1,2,4,5-Tetrachlorobenzene	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	87-68-3	Hexachlorobutadiene	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	106-47-8	4-Chloroaniline	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	1912-24-9	Atrazine	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	67-72-1	Hexachloroethane	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	621-64-7	N-Nitrosodi-n-propylamine	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	108-60-1	2,2'-Oxybis(1-chloropropane)	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	111-44-4	bis(2-Chloroethyl)ether	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	123-91-1	1,4-Dioxane	1200	U*	ug/kg	1200		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	51-28-5	2,4-Dinitrophenol	24000	U*	ug/kg	24000		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	91-94-1	3,3'-Dichlorobenzidine	2400	U*	ug/kg	2400		
45671	F6R18	F6R23RX (SIM)	QL12004-004	S	12/23/2015	16:01:00	98-95-3	Nitrobenzene	2400	U*	ug/kg	2400		
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	123-91-1	1,4-Dioxane	1800	U*	ug/kg	1800	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	100-52-7	Benzaldehyde	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	108-95-2	Phenol	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	111-44-4	Bis(2-Chloroethyl) ether	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	95-57-8	2-Chlorophenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	95-48-7	2-Methylphenol	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	108-60-1	2,2'-Oxybis(1-chloropropane)	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	98-86-2	Acetophenone	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	106-44-5	4-Methylphenol	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	621-64-7	N-Nitroso-di-n propylamine	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	67-72-1	Hexachloroethane	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	98-95-3	Nitrobenzene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	78-59-1	Isophorone	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	88-75-5	2-Nitrophenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	105-67-9	2,4-Dimethylphenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	111-91-1	Bis(2-chloroethoxy)methane	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	120-83-2	2,4-Dichlorophenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	91-20-3	Naphthalene	2200	*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	106-47-8	4-Chloroaniline	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	87-68-3	Hexachlorobutadiene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	105-60-2	Caprolactam	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	59-50-7	4-Chloro-3-methylphenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	91-57-6	2-Methylnaphthalene	4800		ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	77-47-4	Hexachlorocyclo-pentadiene	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	88-06-2	2,4,6-Trichlorophenol	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	95-95-4	2,4,5-Trichlorophenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	92-52-4	1,1'-Biphenyl	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	91-58-7	2-Chloronaphthalene	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	88-74-4	2-Nitroaniline	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	131-11-3	Dimethylphthalate	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	606-20-2	2,6-Dinitrotoluene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	208-96-8	Acenaphthylene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	99-09-2	3-Nitroaniline	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	83-32-9	Acenaphthene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	51-28-5	2,4-Dinitrophenol	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	100-02-7	4-Nitrophenol	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	132-64-9	Dibenzofuran	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	121-14-2	2,4-Dinitrotoluene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	84-66-2	Diethylphthalate	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	86-73-7	Fluorene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	7005-72-3	4-Chlorophenyl-phenyl ether	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	100-01-6	4-Nitroaniline	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	534-52-1	4,6-Dinitro-2-methylphenol	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	86-30-6	N-Nitrosodiphenylamine	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	95-94-3	1,2,4,5-Tetrachlorobenzene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	101-55-3	4-Bromophenyl-phenylether	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	118-74-1	Hexachlorobenzene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	1912-24-9	Atrazine	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	87-86-5	Pentachlorophenol	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	85-01-8	Phenanthrene	3000	*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	120-12-7	Anthracene	690	*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	86-74-8	Carbazole	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	84-74-2	Di-n-butylphthalate	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	206-44-0	Fluoranthene	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	129-00-0	Pyrene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	85-68-7	Butylbenzylphthalate	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	91-94-1	3,3'-Dichlorobenzidine	8400	U*	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	56-55-3	Benzo(a)anthracene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	218-01-9	Chrysene	510	*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	117-81-7	Bis(2-ethylhexyl)phthalate	4300	U	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	117-84-0	Di-n-octylphthalate	8400	U	ug/kg	8400	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	205-99-2	Benzo(b)fluoranthene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	207-08-9	Benzo(k)fluoranthene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	50-32-8	Benzo(a)pyrene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	193-39-5	Indeno(1,2,3-cd)pyrene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	53-70-3	Dibenzo(a,h)anthracene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	191-24-2	Benzo(g,h,i)perylene	4300	U*	ug/kg	4300	12/11/2015	TF-34-01
45671	F6R18	F6R24	QL12004-005	S	12/22/2015	13:37:00	58-90-2	2,3,4,6-Tetrachlorophenol	4300	U	ug/kg	4300	12/11/2015	TF-34-01

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALD	QAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	91-20-3	Naphthalene	2900	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	91-57-6	2-Methylnaphthalene	5200	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	208-96-8	Acenaphthylene	43	UJ		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	83-32-9	Acenaphthene	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	86-73-7	Fluorene	1400	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	87-86-5	Pentachlorophenol	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	85-01-8	Phenanthrene	4000	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	120-12-7	Anthracene	43	U*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	206-44-0	Fluoranthene	670	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	129-00-0	Pyrene	5100	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	56-55-3	Benzo(a)anthracene	620	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	218-01-9	Chrysene	1600	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	205-99-2	Benzo(b)fluoranthene	300	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	207-08-9	Benzo(k)fluoranthene	54	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	50-32-8	Benzo(a)pyrene	470	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	193-39-5	Indeno(1,2,3-cd)pyrene	51	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	53-70-3	Dibenzo(a,h)anthracene	23	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	191-24-2	Benzo(g,h,i)perylene	110	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	132-64-9	Dibenzofuran	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	121-14-2	2,4-Dinitrotoluene	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	92-52-4	1,1'-Biphenyl	190	*		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	606-20-2	2,6-Dinitrotoluene	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	88-06-2	2,4,6-Trichlorophenol	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	95-94-3	1,2,4,5-Tetrachlorobenzene	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	87-68-3	Hexachlorobutadiene	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	106-47-8	4-Chloroaniline	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	98-95-3	Nitrobenzene	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	67-72-1	Hexachloroethane	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	621-64-7	N-Nitrosodi-n-propylamine	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	108-60-1	2,2'-Oxybis(1-chloropropane)	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	111-44-4	bis(2-Chloroethyl)ether	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	123-91-1	1,4-Dioxane	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	51-28-5	2,4-Dinitrophenol	840	U		ug/kg	840	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	91-94-1	3,3'-Dichlorobenzidine	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	1912-24-9	Atrazine	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	534-52-1	4,6-Dinitro-2-methylphenol	84	U		ug/kg	84	12/11/2015	TF-34-01
45671	F6R18	F6R24 (SIM)	QL12004-005	S	12/21/2015	12:04:00	118-74-1	Hexachlorobenzene	43	U		ug/kg	43	12/11/2015	TF-34-01
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	91-20-3	Naphthalene	38000			ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	91-57-6	2-Methylnaphthalene	91000	*		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	208-96-8	Acenaphthylene	660	U*		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	83-32-9	Acenaphthene	660	U*		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	86-73-7	Fluorene	11000	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	87-86-5	Pentachlorophenol	1300	U*		ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	85-01-8	Phenanthrene	86000	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	120-12-7	Anthracene	40000	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	206-44-0	Fluoranthene	9100	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	129-00-0	Pyrene	70000	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	56-55-3	Benzo(a)anthracene	8000	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	218-01-9	Chrysene	17000	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	205-99-2	Benzo(b)fluoranthene	2800	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	207-08-9	Benzo(k)fluoranthene	890	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	50-32-8	Benzo(a)pyrene	5400	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	193-39-5	Indeno(1,2,3-cd)pyrene	1100	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	53-70-3	Dibenzo(a,h)anthracene	760	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	191-24-2	Benzo(g,h,i)perylene	2200	J		ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	87-68-3	Hexachlorobutadiene	1300	U*		ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	95-94-3	1,2,4,5-Tetrachlorobenzene	1300	U*		ug/kg	1300		

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	88-06-2	2,4,6-Trichlorophenol	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	92-52-4	1,1'-Biphenyl	3600	J	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	606-20-2	2,6-Dinitrotoluene	660	U*	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	121-14-2	2,4-Dinitrotoluene	660	U*	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	132-64-9	Dibenzofuran	660	U*	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	534-52-1	4,6-Dinitro-2-methylphenol	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	118-74-1	Hexachlorobenzene	660	U*	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	1912-24-9	Atrazine	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	91-94-1	3,3'-Dichlorobenzidine	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	51-28-5	2,4-Dinitrophenol	13000	U*	ug/kg	13000		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	123-91-1	1,4-Dioxane	660	U*	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	111-44-4	bis(2-Chloroethyl)ether	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	108-60-1	2,2'-Oxybis(1-chloropropane)	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	621-64-7	N-Nitrosodi-n-propylamine	660	U*	ug/kg	660		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	67-72-1	Hexachloroethane	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	98-95-3	Nitrobenzene	1300	U*	ug/kg	1300		
45671	F6R18	F6R24RX (SIM)	QL12004-005	S	12/23/2015	16:54:00	106-47-8	4-Chloroaniline	1300	U*	ug/kg	1300		
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	123-91-1	1,4-Dioxane	1600	U*	ug/kg	1600	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	100-52-7	Benzaldehyde	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	108-95-2	Phenol	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	111-44-4	Bis(2-Chloroethyl) ether	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	95-57-8	2-Chlorophenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	95-48-7	2-Methylphenol	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	108-60-1	2,2'-Oxybis(1-chloropropane)	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	98-86-2	Acetophenone	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	106-44-5	4-Methylphenol	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	621-64-7	N-Nitroso-di-n propylamine	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	67-72-1	Hexachloroethane	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	98-95-3	Nitrobenzene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	78-59-1	Isophorone	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	88-75-5	2-Nitrophenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	105-67-9	2,4-Dimethylphenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	111-91-1	Bis(2-chloroethoxy)methane	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	120-83-2	2,4-Dichlorophenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	91-20-3	Naphthalene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	106-47-8	4-Chloroaniline	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	87-68-3	Hexachlorobutadiene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	105-60-2	Caprolactam	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	59-50-7	4-Chloro-3-methylphenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	91-57-6	2-Methylnaphthalene	740	*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	77-47-4	Hexachlorocyclo-pentadiene	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	88-06-2	2,4,6-Trichlorophenol	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	95-95-4	2,4,5-Trichlorophenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	92-52-4	1,1'-Biphenyl	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	91-58-7	2-Chloronaphthalene	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	88-74-4	2-Nitroaniline	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	131-11-3	Dimethylphthalate	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	606-20-2	2,6-Dinitrotoluene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	208-96-8	Acenaphthylene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	99-09-2	3-Nitroaniline	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	83-32-9	Acenaphthene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	51-28-5	2,4-Dinitrophenol	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	100-02-7	4-Nitrophenol	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	132-64-9	Dibenzofuran	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	121-14-2	2,4-Dinitrotoluene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	84-66-2	Diethylphthalate	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	86-73-7	Fluorene	4000	U*	ug/kg	4000	12/11/2015	LOR-18

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	7005-72-3	4-Chlorophenyl-phenyl ether	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	100-01-6	4-Nitroaniline	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	534-52-1	4,6-Dinitro-2-methylphenol	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	86-30-6	N-Nitrosodiphenylamine	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	95-94-3	1,2,4,5-Tetrachlorobenzene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	101-55-3	4-Bromophenyl-phenylether	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	118-74-1	Hexachlorobenzene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	1912-24-9	Atrazine	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	87-86-5	Pentachlorophenol	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	85-01-8	Phenanthrene	880	*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	120-12-7	Anthracene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	86-74-8	Carbazole	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	84-74-2	Di-n-butylphthalate	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	206-44-0	Fluoranthene	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	129-00-0	Pyrene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	85-68-7	Butylbenzylphthalate	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	91-94-1	3,3'-Dichlorobenzidine	7700	U*	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	56-55-3	Benzo(a)anthracene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	218-01-9	Chrysene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	117-81-7	Bis(2-ethylhexyl)phthalate	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	117-84-0	Di-n-octylphthalate	7700	U	ug/kg	7700	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	205-99-2	Benzo(b)fluoranthene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	207-08-9	Benzo(k)fluoranthene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	50-32-8	Benzo(a)pyrene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	193-39-5	Indeno(1,2,3-cd)pyrene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	53-70-3	Dibenzo(a,h)anthracene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	191-24-2	Benzo(g,h,i)perylene	4000	U*	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25	QL12004-006	S	12/22/2015	14:05:00	58-90-2	2,3,4,6-Tetrachlorophenol	4000	U	ug/kg	4000	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	91-20-3	Naphthalene	960	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	91-57-6	2-Methylnaphthalene	1400	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	208-96-8	Acenaphthylene	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	83-32-9	Acenaphthene	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	86-73-7	Fluorene	510	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	87-86-5	Pentachlorophenol	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	85-01-8	Phenanthrene	1500	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	120-12-7	Anthracene	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	206-44-0	Fluoranthene	120	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	129-00-0	Pyrene	270	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	56-55-3	Benzo(a)anthracene	75	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	218-01-9	Chrysene	230	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	205-99-2	Benzo(b)fluoranthene	80	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	207-08-9	Benzo(k)fluoranthene	21	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	50-32-8	Benzo(a)pyrene	43	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	193-39-5	Indeno(1,2,3-cd)pyrene	8.8	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	53-70-3	Dibenzo(a,h)anthracene	8.6	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	191-24-2	Benzo(g,h,i)perylene	19	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	51-28-5	2,4-Dinitrophenol	780	U*	ug/kg	780	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	123-91-1	1,4-Dioxane	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	111-44-4	bis(2-Chloroethyl)ether	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	108-60-1	2,2'-Oxybis(1-chloropropane)	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	621-64-7	N-Nitrosodi-n-propylamine	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	67-72-1	Hexachloroethane	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	98-95-3	Nitrobenzene	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	106-47-8	4-Chloroaniline	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	87-88-3	Hexachlorobutadiene	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	95-94-3	1,2,4,5-Tetrachlorobenzene	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	88-06-2	2,4,6-Trichlorophenol	78	U*	ug/kg	78	12/11/2015	LOR-18

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	92-52-4	1,1'-Biphenyl	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	606-20-2	2,6-Dinitrotoluene	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	121-14-2	2,4-Dinitrotoluene	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	132-64-9	Dibenzofuran	220	*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	534-52-1	4,6-Dinitro-2-methylphenol	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	118-74-1	Hexachlorobenzene	40	U*	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	1912-24-9	Atrazine	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25 (SIM)	QL12004-006	S	12/21/2015	12:30:00	91-94-1	3,3'-Dichlorobenzidine	78	U*	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	91-20-3	Naphthalene	740		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	91-57-6	2-Methylnaphthalene	1100		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	208-96-8	Acenaphthylene	40	UJ	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	83-32-9	Acenaphthene	40	UJ	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	86-73-7	Fluorene	590	J	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	87-86-5	Pentachlorophenol	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	85-01-8	Phenanthrene	1900		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	120-12-7	Anthracene	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	206-44-0	Fluoranthene	220		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	129-00-0	Pyrene	350		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	56-55-3	Benzo(a)anthracene	82		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	218-01-9	Chrysene	220		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	205-99-2	Benzo(b)fluoranthene	79		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	207-08-9	Benzo(k)fluoranthene	24	LJ	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	50-32-8	Benzo(a)pyrene	48		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	193-39-5	Indeno(1,2,3-cd)pyrene	12	LJ	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	53-70-3	Dibenzo(a,h)anthracene	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	191-24-2	Benzo(g,h,i)perylene	30	LJ	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	51-28-5	2,4-Dinitrophenol	780	U	ug/kg	780	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	123-91-1	1,4-Dioxane	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	111-44-4	bis(2-Chloroethyl)ether	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	108-60-1	2,2'-Oxybis(1-chloropropane)	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	621-64-7	N-Nitrosodi-n-propylamine	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	67-72-1	Hexachloroethane	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	98-95-3	Nitrobenzene	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	106-47-8	4-Chloroaniline	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	87-68-3	Hexachlorobutadiene	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	95-94-3	1,2,4,5-Tetrachlorobenzene	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	88-06-2	2,4,6-Trichlorophenol	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	92-52-4	1,1'-Biphenyl	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	606-20-2	2,6-Dinitrotoluene	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	121-14-2	2,4-Dinitrotoluene	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	132-64-9	Dibenzofuran	250		ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	534-52-1	4,6-Dinitro-2-methylphenol	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	118-74-1	Hexachlorobenzene	40	U	ug/kg	40	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	1912-24-9	Atrazine	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R25RE (SIM)	QL12004-006	S	12/22/2015	10:39:30	91-94-1	3,3'-Dichlorobenzidine	78	U	ug/kg	78	12/11/2015	LOR-18
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	123-91-1	1,4-Dioxane	1600	U*	ug/kg	1600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	100-52-7	Benzaldehyde	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	108-95-2	Phenol	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	111-44-4	Bis(2-Chloroethyl) ether	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	95-57-8	2-Chlorophenol	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	95-48-7	2-Methylphenol	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	108-60-1	2,2'-Oxybis(1-chloropropane)	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	98-86-2	Acetophenone	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	106-44-5	4-Methylphenol	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	621-64-7	N-Nitroso-di-n propylamine	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	67-72-1	Hexachloroethane	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	98-95-3	Nitrobenzene	3900	U*	ug/kg	3900	12/11/2015	FD-03

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	78-59-1	Isophorone	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	88-75-5	2-Nitrophenol	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	105-67-9	2,4-Dimethylphenol	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	111-91-1	Bis(2-chloroethoxy)methane	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	120-83-2	2,4-Dichlorophenol	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	91-20-3	Naphthalene	390	*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	106-47-8	4-Chloroaniline	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	87-68-3	Hexachlorobutadiene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	105-60-2	Caprolactam	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	59-50-7	4-Chloro-3-methylphenol	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	91-57-6	2-Methylnaphthalene	3000	*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	77-47-4	Hexachlorocyclo-pentadiene	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	88-06-2	2,4,6-Trichlorophenol	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	95-95-4	2,4,5-Trichlorophenol	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	92-52-4	1,1'-Biphenyl	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	91-58-7	2-Chloronaphthalene	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	88-74-4	2-Nitroaniline	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	131-11-3	Dimethylphthalate	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	606-20-2	2,6-Dinitrotoluene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	208-96-8	Acenaphthylene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	99-09-2	3-Nitroaniline	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	83-32-9	Acenaphthene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	51-28-5	2,4-Dinitrophenol	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	100-02-7	4-Nitrophenol	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	132-64-9	Dibenzofuran	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	121-14-2	2,4-Dinitrotoluene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	84-66-2	Diethylphthalate	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	86-73-7	Fluorene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	7005-72-3	4-Chlorophenyl-phenyl ether	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	100-01-6	4-Nitroaniline	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	534-52-1	4,6-Dinitro-2-methylphenol	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	86-30-6	N-Nitrosodiphenylamine	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	95-94-3	1,2,4,5-Tetrachlorobenzene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	101-55-3	4-Bromophenyl-phenylether	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	118-74-1	Hexachlorobenzene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	1912-24-9	Atrazine	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	87-86-5	Pentachlorophenol	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	85-01-8	Phenanthrene	490	*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	120-12-7	Anthracene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	86-74-8	Carbazole	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	84-74-2	Di-n-butylphthalate	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	206-44-0	Fluoranthene	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	129-00-0	Pyrene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	85-68-7	Butylbenzylphthalate	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	91-94-1	3,3'-Dichlorobenzidine	7600	U*	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	56-55-3	Benzo(a)anthracene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	218-01-9	Chrysene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	117-81-7	Bis(2-ethylhexyl)phthalate	3900	U	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	117-84-0	Di-n-octylphthalate	7600	U	ug/kg	7600	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	205-99-2	Benzo(b)fluoranthene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	207-08-9	Benzo(k)fluoranthene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	50-32-8	Benzo(a)pyrene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	193-39-5	Indeno(1,2,3-cd)pyrene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	53-70-3	Dibenzo(a,h)anthracene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	191-24-2	Benzo(g,h,i)perylene	3900	U*	ug/kg	3900	12/11/2015	FD-03
45671	F6R18	F6R26	QL12004-007	S	12/22/2015	14:34:00	58-90-2	2,3,4,6-Tetrachlorophenol	3900	U	ug/kg	3900	12/11/2015	FD-03

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	91-20-3	Naphthalene	630	*	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	91-57-6	2-Methylnaphthalene	5200	*	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	208-96-8	Acenaphthylene	39	UJ	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	83-32-9	Acenaphthene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	86-73-7	Fluorene	430	*	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	87-86-5	Pentachlorophenol	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	85-01-8	Phenanthrene	910	*	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	120-12-7	Anthracene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	206-44-0	Fluoranthene	120	J	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	129-00-0	Pyrene	280	J	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	56-55-3	Benzo(a)anthracene	56	J	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	218-01-9	Chrysene	150	J	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	205-99-2	Benzo(b)fluoranthene	48		ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	207-08-9	Benzo(k)fluoranthene	11	LJ	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	50-32-8	Benzo(a)pyrene	37	LJ	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	193-39-5	Indeno(1,2,3-cd)pyrene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	53-70-3	Dibenzo(a,h)anthracene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	191-24-2	Benzo(g,h,i)perylene	15	LJ	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	118-74-1	Hexachlorobenzene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	1912-24-9	Atrazine	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	91-94-1	3,3'-Dichlorobenzidine	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	51-28-5	2,4-Dinitrophenol	760	U	ug/kg	760	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	123-91-1	1,4-Dioxane	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	111-44-4	bis(2-Chloroethyl)ether	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	108-60-1	2,2'-Oxybis(1-chloropropane)	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	621-64-7	N-Nitrosodi-n-propylamine	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	67-72-1	Hexachloroethane	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	98-95-3	Nitrobenzene	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	106-47-8	4-Chloroaniline	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	87-68-3	Hexachlorobutadiene	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	95-94-3	1,2,4,5-Tetrachlorobenzene	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	88-06-2	2,4,6-Trichlorophenol	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	92-52-4	1,1'-Biphenyl	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	606-20-2	2,6-Dinitrotoluene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	121-14-2	2,4-Dinitrotoluene	39	U	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	132-64-9	Dibenzofuran	310	*	ug/kg	39	12/11/2015	FD-03
45671	F6R18	F6R26 (SIM)	QL12004-007	S	12/21/2015	12:56:00	534-52-1	4,6-Dinitro-2-methylphenol	76	U	ug/kg	76	12/11/2015	FD-03
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	91-20-3	Naphthalene	4000		ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	91-57-6	2-Methylnaphthalene	15000		ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	208-96-8	Acenaphthylene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	83-32-9	Acenaphthene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	86-73-7	Fluorene	700		ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	87-86-5	Pentachlorophenol	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	85-01-8	Phenanthrene	1900	J	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	120-12-7	Anthracene	320	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	206-44-0	Fluoranthene	140	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	129-00-0	Pyrene	250	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	56-55-3	Benzo(a)anthracene	62	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	218-01-9	Chrysene	210	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	205-99-2	Benzo(b)fluoranthene	90	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	207-08-9	Benzo(k)fluoranthene	44	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	50-32-8	Benzo(a)pyrene	57	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	193-39-5	Indeno(1,2,3-cd)pyrene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	53-70-3	Dibenzo(a,h)anthracene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	191-24-2	Benzo(g,h,i)perylene	140	*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	121-14-2	2,4-Dinitrotoluene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	132-64-9	Dibenzofuran	630	J	ug/kg	590		

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	67-72-1	Hexachloroethane	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	534-52-1	4,6-Dinitro-2-methylphenol	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	118-74-1	Hexachlorobenzene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	1912-24-9	Atrazine	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	621-64-7	N-Nitrosodi-n-propylamine	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	108-60-1	2,2'-Oxybis(1-chloropropane)	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	111-44-4	bis(2-Chloroethyl)ether	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	123-91-1	1,4-Dioxane	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	91-94-1	3,3'-Dichlorobenzidine	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	51-28-5	2,4-Dinitrophenol	11000	U*	ug/kg	11000		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	98-95-3	Nitrobenzene	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	606-20-2	2,6-Dinitrotoluene	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	92-52-4	1,1'-Biphenyl	590	U*	ug/kg	590		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	88-06-2	2,4,6-Trichlorophenol	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	95-94-3	1,2,4,5-Tetrachlorobenzene	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	87-68-3	Hexachlorobutadiene	1100	U*	ug/kg	1100		
45671	F6R18	F6R26RX (SIM)	QL12004-007	S	12/23/2015	16:27:00	106-47-8	4-Chloroaniline	1100	U*	ug/kg	1100		
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	123-91-1	1,4-Dioxane	410	U*	ug/kg	410	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	100-52-7	Benzaldehyde	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	108-95-2	Phenol	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	111-44-4	Bis(2-Chloroethyl) ether.	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	95-57-8	2-Chlorophenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	95-48-7	2-Methylphenol	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	108-60-1	2,2'-Oxybis(1-chloropropane)	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	98-86-2	Acetophenone	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	106-44-5	4-Methylphenol	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	621-64-7	N-Nitroso-di-n-propylamine	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	67-72-1	Hexachloroethane	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	98-95-3	Nitrobenzene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	78-59-1	Isophorone	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	88-75-5	2-Nitrophenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	105-67-9	2,4-Dimethylphenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	111-91-1	Bis(2-chloroethoxy)methane	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	120-83-2	2,4-Dichlorophenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	91-20-3	Naphthalene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	106-47-8	4-Chloroaniline	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	87-68-3	Hexachlorobutadiene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	105-60-2	Caprolactam	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	59-50-7	4-Chloro-3-methylphenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	91-57-6	2-Methylnaphthalene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	77-47-4	Hexachlorocyclo-pentadiene	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	88-06-2	2,4,6-Trichlorophenol	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	95-95-4	2,4,5-Trichlorophenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	92-52-4	1,1'-Biphenyl	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	91-58-7	2-Chloronaphthalene	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	88-74-4	2-Nitroaniline	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	131-11-3	Dimethylphthalate	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	606-20-2	2,6-Dinitrotoluene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	208-96-8	Acenaphthylene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	99-09-2	3-Nitroaniline	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	83-32-9	Acenaphthene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	51-28-5	2,4-Dinitrophenol	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	100-02-7	4-Nitrophenol	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	132-64-9	Dibenzofuran	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	121-14-2	2,4-Dinitrotoluene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	84-66-2	Diethylphthalate	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	86-73-7	Fluorene	990	U*	ug/kg	990	12/11/2015	LOR-25A

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	7005-72-3	4-Chlorophenyl-phenyl ether	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	100-01-6	4-Nitroaniiline	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	534-52-1	4,6-Dinitro-2-methylphenol	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	86-30-6	N-Nitrosodiphenylamine	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	95-94-3	1,2,4,5-Tetrachlorobenzene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	101-55-3	4-Bromophenyl-phenylether	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	118-74-1	Hexachlorobenzene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	1912-24-9	Atrazine	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	87-86-5	Pentachlorophenol	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	85-01-8	Phenanthrene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	120-12-7	Anthracene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	86-74-8	Carbazole	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	84-74-2	Di-n-butylphthalate	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	206-44-0	Fluoranthene	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	129-00-0	Pyrene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	85-68-7	Butylbenzylphthalate	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	91-94-1	3,3'-Dichlorobenzidine	1900	U*	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	56-55-3	Benzo(a)anthracene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	218-01-9	Chrysene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	117-81-7	Bis(2-ethylhexyl)phthalate	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	117-84-0	Di-n-octylphthalate	1900	U	ug/kg	1900	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	205-99-2	Benzo(b)fluoranthene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	207-08-9	Benzo(k)fluoranthene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	50-32-8	Benzo(a)pyrene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	193-39-5	Indeno(1,2,3-cd)pyrene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	53-70-3	Dibenzo(a,h)anthracene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	191-24-2	Benzo(g,h,i)perylene	990	U*	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27	QL12004-008	S	12/23/2015	13:10:00	58-90-2	2,3,4,6-Tetrachlorophenol	990	U	ug/kg	990	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	91-20-3	Naphthalene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	91-57-6	2-Methylnaphthalene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	208-96-8	Acenaphthylene	39	UJ	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	83-32-9	Acenaphthene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	86-73-7	Fluorene	39	UJ	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	87-86-5	Pentachlorophenol	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	85-01-8	Phenanthrene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	120-12-7	Anthracene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	206-44-0	Fluoranthene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	129-00-0	Pyrene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	56-55-3	Benzo(a)anthracene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	218-01-9	Chrysene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	205-99-2	Benzo(b)fluoranthene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	207-08-9	Benzo(k)fluoranthene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	50-32-8	Benzo(a)pyrene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	193-39-5	Indeno(1,2,3-cd)pyrene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	53-70-3	Dibenzo(a,h)anthracene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	191-24-2	Benzo(g,h,i)perylene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	534-52-1	4,6-Dinitro-2-methylphenol	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	118-74-1	Hexachlorobenzene	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	1912-24-9	Atrazine	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	91-94-1	3,3'-Dichlorobenzidine	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	51-28-5	2,4-Dinitrophenol	760	U	ug/kg	760	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	123-91-1	1,4-Dioxane	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	111-44-4	bis(2-Chloroethyl)ether	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	108-60-1	2,2'-Oxybis(1-chloropropane)	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	621-64-7	N-Nitrosodi-n-propylamine	39	U	ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	67-72-1	Hexachloroethane	76	U	ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	98-95-3	Nitrobenzene	76	U	ug/kg	76	12/11/2015	LOR-25A

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VAL	QAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	106-47-8	4-Chloroaniline	76	U		ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	87-68-3	Hexachlorobutadiene	76	U		ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	95-94-3	1,2,4,5-Tetrachlorobenzene	76	U		ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	88-06-2	2,4,6-Trichlorophenol	76	U		ug/kg	76	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	92-52-4	1,1'-Biphenyl	39	U		ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	606-20-2	2,6-Dinitrotoluene	39	U		ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	121-14-2	2,4-Dinitrotoluene	39	U		ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R27 (SIM)	QL12004-008	S	12/21/2015	13:22:00	132-64-9	Dibenzofuran	39	U		ug/kg	39	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	123-91-1	1,4-Dioxane	83	U*		ug/kg	83	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	100-52-7	Benzaldehyde	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	108-95-2	Phenol	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	111-44-4	Bis(2-Chloroethyl) ether	390	U*		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	95-57-8	2-Chlorophenol	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	95-48-7	2-Methylphenol	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	108-60-1	2,2'-Oxybis(1-chloropropane)	390	U*		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	98-86-2	Acetophenone	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	106-44-5	4-Methylphenol	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	621-64-7	N-Nitroso-di-n propylamine	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	67-72-1	Hexachloroethane	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	98-95-3	Nitrobenzene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	78-59-1	Isophorone	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	88-75-5	2-Nitrophenol	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	105-67-9	2,4-Dimethylphenol	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	111-91-1	Bis(2-chloroethoxy)methane	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	120-83-2	2,4-Dichlorophenol	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	91-20-3	Naphthalene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	106-47-8	4-Chloroaniline	390	U*		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	87-68-3	Hexachlorobutadiene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	105-60-2	Caprolactam	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	59-50-7	4-Chloro-3-methylphenol	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	91-57-6	2-Methylnaphthalene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	77-47-4	Hexachlorocyclo-pentadiene	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	88-06-2	2,4,6-Trichlorophenol	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	95-95-4	2,4,5-Trichlorophenol	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	92-52-4	1,1'-Biphenyl	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	91-58-7	2-Chloronaphthalene	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	88-74-4	2-Nitroaniline	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	131-11-3	Dimethylphthalate	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	606-20-2	2,6-Dinitrotoluene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	208-96-8	Acenaphthylene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	99-09-2	3-Nitroaniline	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	83-32-9	Acenaphthene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	51-28-5	2,4-Dinitrophenol	390	U*		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	100-02-7	4-Nitrophenol	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	132-64-9	Dibenzofuran	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	121-14-2	2,4-Dinitrotoluene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	84-66-2	Diethylphthalate	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	86-73-7	Fluorene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	7005-72-3	4-Chlorophenyl-phenyl ether	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	100-01-6	4-Nitroaniline	390	U		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	534-52-1	4,6-Dinitro-2-methylphenol	390	U*		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	86-30-6	N-Nitrosodiphenylamine	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	95-94-3	1,2,4,5-Tetrachlorobenzene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	101-55-3	4-Bromophenyl-phenylether	200	U		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	118-74-1	Hexachlorobenzene	200	U*		ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	1912-24-9	Atrazine	390	U*		ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	87-86-5	Pentachlorophenol	390	U*		ug/kg	390	12/11/2015	LOR-25A

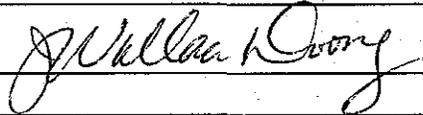
CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	CASNUM	ANALYTE	CONC	VALDQAL	UNITS	ADJCRQL	SMPDATE	STATLOC
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	85-01-8	Phenanthrene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	120-12-7	Anthracene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	86-74-8	Carbazole	390	U	ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	84-74-2	Di-n-butylphthalate	200	U	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	206-44-0	Fluoranthene	390	U*	ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	129-00-0	Pyrene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	85-68-7	Butylbenzylphthalate	200	U	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	91-94-1	3,3'-Dichlorobenzidine	390	U*	ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	56-55-3	Benzo(a)anthracene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	218-01-9	Chrysene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	117-81-7	Bis(2-ethylhexyl)phthalate	200	U	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	117-84-0	Di-n-octylphthalate	390	U	ug/kg	390	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	205-99-2	Benzo(b)fluoranthene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	207-08-9	Benzo(k)fluoranthene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	50-32-8	Benzo(a)pyrene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	193-39-5	Indeno(1,2,3-cd)pyrene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	53-70-3	Dibenzo(a,h)anthracene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	191-24-2	Benzo(g,h,i)perylene	200	U*	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28	QL12004-009	S	12/23/2015	13:38:00	58-90-2	2,3,4,6-Tetrachlorophenol	200	U	ug/kg	200	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	91-20-3	Naphthalene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	91-57-6	2-Methylnaphthalene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	208-96-8	Acenaphthylene	40	UJ	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	83-32-9	Acenaphthene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	86-73-7	Fluorene	40	UJ	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	87-86-5	Pentachlorophenol	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	85-01-8	Phenanthrene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	120-12-7	Anthracene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	206-44-0	Fluoranthene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	129-00-0	Pyrene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	56-55-3	Benzo(a)anthracene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	218-01-9	Chrysene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	205-99-2	Benzo(b)fluoranthene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	207-08-9	Benzo(k)fluoranthene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	50-32-8	Benzo(a)pyrene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	193-39-5	Indeno(1,2,3-cd)pyrene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	53-70-3	Dibenzo(a,h)anthracene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	191-24-2	Benzo(g,h,i)perylene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	121-14-2	2,4-Dinitrotoluene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	132-64-9	Dibenzofuran	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	67-72-1	Hexachloroethane	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	534-52-1	4,6-Dinitro-2-methylphenol	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	118-74-1	Hexachlorobenzene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	1912-24-9	Atrazine	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	621-64-7	N-Nitrosodi-n-propylamine	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	108-60-1	2,2'-Oxybis(1-chloropropane)	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	111-44-4	bis(2-Chloroethyl)ether	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	123-91-1	1,4-Dioxane	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	91-94-1	3,3'-Dichlorobenzidine	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	51-28-5	2,4-Dinitrophenol	770	U	ug/kg	770	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	98-95-3	Nitrobenzene	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	606-20-2	2,6-Dinitrotoluene	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	92-52-4	1,1'-Biphenyl	40	U	ug/kg	40	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	88-06-2	2,4,6-Trichlorophenol	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	95-94-3	1,2,4,5-Tetrachlorobenzene	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	87-68-3	Hexachlorobutadiene	77	U	ug/kg	77	12/11/2015	LOR-25A
45671	F6R18	F6R28 (SIM)	QL12004-009	S	12/21/2015	13:48:00	106-47-8	4-Chloroaniline	77	U	ug/kg	77	12/11/2015	LOR-25A

# INORGANIC/ORGANIC COMPLETE SDG FILE (CSF) INVENTORY CHECKLIST

Case No. 45671    SDG No. F6R18    SDG Nos. To Follow    Mod. Ref No. 2544.1    Date Rec 01/05/16

EPA Lab ID: <u>EQI</u> Lab Location: <u>West Columbia, SC</u> Region: <u>6</u> Audit No.: <u>45671/F6R18</u> Re_Submitted CSF?    Yes <u>X</u> No Box No(s): <u>1</u> COMMENTS:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ORIGINALS</th> <th>YES</th> <th>NO</th> <th>N/A</th> </tr> </thead> <tbody> <tr> <td colspan="4"><b>CUSTODY SEALS</b></td> </tr> <tr> <td>1. Present on package?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>2. Intact upon receipt?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td colspan="4"><b>FORM DC-2</b></td> </tr> <tr> <td>3. Numbering scheme accurate?</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td>4. Are enclosed documents listed?</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td>5. Are listed documents enclosed?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td colspan="4"><b>FORM DC-1</b></td> </tr> <tr> <td>6. Present?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>7. Complete?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>8. Accurate?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td colspan="4"><b>TRAFFIC REPORT /CHAIN-OF-CUSTODY RECORD(s)</b></td> </tr> <tr> <td>9. Signed?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>10. Dated?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td colspan="4"><b>AIRBILLS/AIRBILL STICKER</b></td> </tr> <tr> <td>11. Present?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>12. Signed?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>13. Dated?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td colspan="4"><b>SAMPLE TAGS</b></td> </tr> <tr> <td>14. Does DC-1 list tags as being included?</td> <td></td> <td></td> <td style="text-align: center;">X</td> </tr> <tr> <td>15. Present?</td> <td></td> <td></td> <td style="text-align: center;">X</td> </tr> <tr> <td colspan="4"><b>OTHER DOCUMENTS</b></td> </tr> <tr> <td>16. Complete?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>17. Legible?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> <tr> <td>18. Original?</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td>18a. If "NO", does the copy indicate where original documents are located?</td> <td style="text-align: center;">X</td> <td></td> <td></td> </tr> </tbody> </table>	ORIGINALS	YES	NO	N/A	<b>CUSTODY SEALS</b>				1. Present on package?	X			2. Intact upon receipt?	X			<b>FORM DC-2</b>				3. Numbering scheme accurate?		X		4. Are enclosed documents listed?		X		5. Are listed documents enclosed?	X			<b>FORM DC-1</b>				6. Present?	X			7. Complete?	X			8. Accurate?	X			<b>TRAFFIC REPORT /CHAIN-OF-CUSTODY RECORD(s)</b>				9. Signed?	X			10. Dated?	X			<b>AIRBILLS/AIRBILL STICKER</b>				11. Present?	X			12. Signed?	X			13. Dated?	X			<b>SAMPLE TAGS</b>				14. Does DC-1 list tags as being included?			X	15. Present?			X	<b>OTHER DOCUMENTS</b>				16. Complete?	X			17. Legible?	X			18. Original?		X		18a. If "NO", does the copy indicate where original documents are located?	X		
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Over for additional comments.

Audited by:   
 Audited by: \_\_\_\_\_  
Signature

Wallace Doong / ESAT Data Reviewer  
 \_\_\_\_\_  
Printed Name/Title

Date: 01/08/16  
 Date: \_\_\_\_\_

DC-2\_\_

In Reference To: O-1319  
Case No.: 45671 SDG(s): F6R18

**Contract Laboratory Program  
REGIONAL/LABORATORY COMMUNICATION SYSTEM**

**Resubmission Request**

Laboratory Name:	<u>EQI</u>
Lab Contact:	<u>Robert Zhu</u>
Region:	<u>6</u>
Regional Contact:	<u>Raymond Flores - EPA</u>
ESAT Reviewer:	<u>Wallace Doong - ESAT</u>

In reference to data for the fraction(s):

CSF Deliverables      LMVOA      SVOA/SVOA-SIM

**Summary of Questions/Issues:**

**CSF Deliverables**

The "Date" for "Completed By" was omitted on Form DC-2-7 (page 15). Please correct and resubmit this page.

**LMVOA**

The "Level" should be "MED" for Form 6A (pages 270, 271, 301, and 302), Form 7A (pages 369, 370, 377, 378, 385, and 386), and Form 8A (pages 47 and 48). Please correct and resubmit these pages with proper pagination.

**SVOA and SVOA--SIM**

1. **SVOA-SIM:** For Form 8A (pages 960 to 965), the IS3 should be phenanthrene-d10 and results for IS6 (1,4-Dichlorobenzene-d4) were omitted for all samples. Please correct and resubmit these pages with proper pagination.
2. **SVOA and SVOA-SIM:** The recoveries for 1,4-Dioxane-d8 (DMC1) were outside the QC limits for SVOA method blank SBLK12 and SVOA-SIM method blanks SBLK13 and SBLK38, but contract required reanalyses and/or re-extractions (SOM02.3, p. D-54/SVOA, sec. 12.1.2.5.2 and D-55/SVOA, sec. 12.1.2.6.3) were not performed. Please submit additional information or explain.

**NOTE:** Any laboratory resubmission should be submitted either as an addendum to the original CSF with a revised Form DC-2 or submitted as a new CSF with a new Form DC-2 except for replacement pages (SOM02.3, p. B-11, sec. 2.2.2). Custody seals are required only for regular mail shipments.

Please respond to the above items **within 5 business days** (SOM02.3, p. B-11, sec. 2.2.1) by e-mail to [Flores.Raymond@epa.gov](mailto:Flores.Raymond@epa.gov). If you have any questions, please contact Mr. Flores at 281-983-2139.

**Distribution: (1) Lab Copy, (2) Region Copy, and (3) ESAT Copy**

USEPA CLP COC (LAB COPY)

Date Shipped: 12/11/2015  
 Carrier Name: FedEx  
 Airbill No: 859483220318

CHAIN OF CUSTODY RECORD

Case #: 45671  
 Cooler #:

*EPW/KO/S*

FG R18

No: 6-121115-162946-0014  
 Lab: Shealy Environmental Services - EQI  
 Lab Contact: Brad Belding  
 Lab Phone: 803-791-9700

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
277-0019	F6R18	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1137 (4 C), 1138 (4 C) (2)	P-03-SAND	12/09/2015 12:10	
277-0021	F6R20	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1151 (4 C), 1152 (4 C) (2)	WIL-AA-10	12/10/2015 12:50	
277-0022	F6R21	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1158 (4 C), 1159 (4 C) (2)	WIL-AA-11	12/10/2015 13:55	
277-0024	F6R23	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1172 (4 C), 1173 (4 C) (2)	WIL-41	12/10/2015 10:50	
277-0025	F6R24	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1179 (4 C), 1180 (4 C) (2)	TF-34-01	12/11/2015 10:05	
277-0026	F6R25	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1186 (4 C), 1187 (4 C) (2)	LOR-18	12/11/2015 11:20	
277-0027	F6R26	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1193 (4 C), 1194 (4 C) (2)	FD-03	12/11/2015 11:55	
277-0028	F6R27	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1200 (4 C), 1201 (4 C) (2)	LOR-25A	12/11/2015 13:55	
277-0029	F6R28	Soil/ SERAS	Discrete Interval	SVOAs/SVOASIMs(21)	1207 (4 C), 1208 (4 C) (2)	LOR-25A	12/11/2015 14:45	
<i>Done</i>								

Special Instructions:	Shipment for Case Complete? N
	Samples Transferred From Chain of Custody #
Analysis Key: SVOAs/SVOASIMs=SVOA/SVOASIM by SOM02.3 and MA#2544.1 (Soils)	

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
ANALYSIS	<i>Done</i> LM SERAS	12/11/15 15:55			
			<i>Lucy Belding</i>	12/12/15 0840	OK

T = 5.9 °C

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FG R18

USEPA CLP COC (LAB COPY)

CHAIN OF CUSTODY RECORD

No: 6-121115-161914-0012

Date Shipped: 12/11/2015

Lab: Shealy Environmental Services - EQI

Carrier Name: FedEx

Case #: 45671

Lab Contact: Brad Belding

Airbill No: 859483220329

Cooler #:

Lab Phone: 803-791-9700

*EPW14035*

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Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
277-0025	F6R24	Soil/ SERAS	Discrete Interval	VOAs(21), %Moist(21)	1175 (4 C), 1176 (4 C), 1177 (4 C), 1178 (4 C) (4)	TF-34-01	12/11/2015 10:05	
277-0026	F6R25	Soil/ SERAS	Discrete Interval	VOAs(21), %Moist(21)	1182 (4 C), 1183 (4 C), 1184 (4 C), 1185 (4 C) (4)	LOR-18	12/11/2015 11:20	
277-0027	F6R26	Soil/ SERAS	Discrete Interval	VOAs(21), %Moist(21)	1189 (4 C), 1190 (4 C), 1191 (4 C), 1192 (4 C) (4)	FD-03	12/11/2015 11:55	
277-0028	F6R27	Soil/ SERAS	Discrete Interval	VOAs(21), %Moist(21)	1196 (4 C), 1197 (4 C), 1198 (4 C), 1199 (4 C) (4)	LOR-25A	12/11/2015 13:55	
277-0029	F6R28	Soil/ SERAS	Discrete Interval	VOAs(21), %Moist(21)	1203 (4 C), 1204 (4 C), 1205 (4 C), 1206 (4 C) (4)	LOR-25A	12/11/2015 14:45	
<i>John</i>								

Special Instructions:	Shipment for Case Complete? N
	Samples Transferred From Chain of Custody #
Analysis Key: VOAs=VOA by SOM02.3 (soils), %Moist=Percent Moisture Determination	

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
<i>ALL ANALYSIS</i>	<i>John LM SERAS</i>	<i>12/11/15 15:30</i>			
			<i>Lucy Belding</i>	<i>12/11/15 0846</i>	<i>OK</i>

*T = 6.7°C*

Date: 11/09/2015	MA: 2544.1	Title: SVOA SIM Analysis with Additional Analytes and at Lower CRQLs
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Method Source: SOM02.3 Method: Semivolatiles by SIM

Matrix: Soil and Water

**Summary of Modification**

The purpose of this modified analysis is to analyze soil and water samples using Selective Ion Monitoring (SIM) for the complete target analyte list (TAL) specified for SVOA SIM in Exhibit C with additional SVOA SIM target analytes at the specified CRQLs in Section I. The Laboratory shall proceed to the SVOA SIM analysis for any sample analyzed by the full scan analysis with any of the analytes in Section I that is either not detected or detected at concentration below the adjusted CRQL in the full scan analysis (reported with either "U" or "J" Lab Qualifier). Unless specified by this modification, all analyses, Quality Control (QC), and reporting requirements specified in the SOW listed in your current EPA agreement remain unchanged and in full force and effect.

**I. Analyte Modifications**

Not applicable

Analyte	CAS Number	Water CRQL (ug/L)	Soil CRQL (ug/kg)
Naphthalene	91-20-3	0.050	1.7
2-Methylnaphthalene	91-57-6	0.050	1.7
Acenaphthylene	208-96-8	0.050	1.7
Acenaphthene	83-32-9	0.050	1.7
Fluorene	86-73-7	0.050	1.7
Pentachlorophenol	87-86-5	0.10	3.3
Phenanthrene	85-01-8	0.050	1.7
Anthracene	120-12-7	0.050	1.7
Fluoranthene	206-44-0	0.050	1.7
Pyrene	129-00-0	0.050	1.7
Benzo (a) anthracene	56-55-3	0.050	1.7
Chrysene	218-01-9	0.050	1.7
Benzo (b) fluoroanthene	205-99-2	0.050	1.7
Benzo (k) fluoroanthene	207-08-9	0.050	1.7
Benzo (a) pyrene	50-32-8	0.050	1.7
Indeno (1,2,3-cd) pyrene	193-39-5	0.050	1.7

Dibenzo(a,h)anthracene	53-70-3	0.050	1.7
Benzo(g,h,i)perylene	191-24-2	0.050	1.7
1,4-Dioxane*	123-91-1	0.10	3.3
Bis (2-chloroethyl) ether*	111-44-4	0.10	3.3
2,2'-Oxybis (1-chloropropane)*	108-60-1	0.10	3.3
N-Nitroso-di-n propylamine*	621-64-7	0.050	1.7
Hexachloroethane*	67-72-1	0.10	3.3
Nitrobenzene*	98-95-3	0.10	3.3
4-Chloroaniline*	106-47-8	0.10	3.3
Hexachlorobutadiene*	87-68-3	0.10	3.3
2,4,6-Trichlorophenol*	88-06-2	0.10	3.3
1,1'-Biphenyl*	92-52-4	0.050	1.7
2,6-Dinitrotoluene*	606-20-2	0.050	1.7
2,4-Dinitrophenol*	51-28-5	1.0	33
Dibenzofuran*	132-64-9	0.050	1.7
2,4-Dinitrotoluene*	121-14-2	0.050	1.7
4,6-Dinitro-2-methylphenol*	534-52-1	0.10	3.3
1,2,4,5-Tetrachlorobenzene*	95-94-3	0.10	3.3
Hexachlorobenzene*	118-74-1	0.050	1.7
Atrazine*	1912-24-9	0.10	3.3
3,3'-Dichlorobenzidine*	91-94-1	0.10	3.3

\*Designated as additional target analyte.

# ADDENDUM

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Data Review Results

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

Holdings\_Preservation

NONE FOUND

# Data Validation Report

## Data Review Results

Tue, 5 Jan 2016 10:51:29

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Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

---

TUNE

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NONE FOUND

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

## Initial Calibration

Method - Volatile Organics

Test Name: EXES-793

Defect Message: The following samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detects are qualified as estimated J. Use professional judgment to qualify nondetects.

Associated Samples: F6R24, F6R25, F6R26, F6R27, VBLKPE

Bromochloromethane	VSTD005PE
1,2,4-Trichlorobenzene	VSTD005PE

Method - Semivolatiles

Test Name: EXES-793

Defect Message: The following samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detects are qualified as estimated J. Use professional judgment to qualify nondetects.

Associated Samples: F6R18, F6R20, F6R21, F6R23, F6R24, F6R25, F6R26, F6R27, F6R28, SBLK12

2,6-Dinitrotoluene	SSTD005NG
2,4-Dinitrotoluene	SSTD005NG
2,3,4,6-Tetrachlorophenol	SSTD005NG

Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

Continuing Calibration Verification

Method - Volatile Organics

Test Name: EXES-1209

Defect Message: The following samples are associated with an opening or closing CCV with % Difference exceeding criteria. Detecteds are qualified as estimated J. Nondetects are qualified as estimated UJ.

Associated Samples: F6R24, F6R25, F6R26, F6R27, VBLKPE

Chloroethane	VSTD050QA
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Method - Semivolatiles by SIM

Test Name: EXES-1209

Defect Message: The following samples are associated with an opening or closing CCV with % Difference exceeding criteria. Detecteds are qualified as estimated J. Nondetects are qualified as estimated UJ.

Associated Samples: F6R23RX, F6R24RX, F6R25, F6R26RX, SBLK13, SBLK38

Acenaphthylene	SSTD0.2OW
Acenaphthene	SSTD0.2OW, SSTD0.2PC

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

## Blanks

## Method - Volatile Organics

## Test Name: EXES-1167

Defect Message: The following samples have the same tentatively identified compounds (TIC) detected as in the associated storage blank. TIC results reported in the associated storage blank exceed concentration criteria. Detects are not qualified. Nondetects are not qualified. Use professional judgement to qualify data.

## Associated Samples: F6R24, F6R25, F6R26, F6R27

Unknown-01	F6R26, F6R24, F6R25, F6R27
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## Test Name: EXES-1174

Defect Message: The following samples were analyzed after a highly contaminated sample and have no preceding instrument blank. Detects are not qualified. Nondetects are not qualified. Use professional judgement to qualify data.

## Associated Samples: F6R24, F6R25, F6R26, F6R27, VBLKPE, VBLKSA

Dichlorodifluoromethane	F6R26, F6R24, VBLKSA, VBLKPE, F6R27, F6R25
Chloromethane	VBLKSA, F6R24, F6R25, F6R26, VBLKPE, F6R27
Vinyl chloride	F6R26, F6R24, VBLKSA, F6R27, F6R25, VBLKPE
Bromomethane	F6R25, F6R26, F6R24, VBLKPE, F6R27, VBLKSA
Chloroethane	VBLKSA, VBLKPE, F6R26, F6R24, F6R27, F6R25
Trichlorofluoromethane	F6R25, F6R26, F6R24, VBLKSA, VBLKPE, F6R27
1,1-Dichloroethene	VBLKSA, F6R25, F6R24, VBLKPE, F6R27, F6R26
1,1,2-Trichloro-1,2,2-Trifluoroethane	F6R26, F6R25, VBLKPE, VBLKSA, F6R24, F6R27
Acetone	F6R24, VBLKPE, F6R27, F6R26, VBLKSA, F6R25
Carbon disulfide	F6R24, VBLKPE, F6R26, VBLKSA, F6R25, F6R27
Methyl acetate	F6R27, VBLKPE, F6R25, F6R24, VBLKSA, F6R26
Methylene chloride	F6R25, F6R26, F6R24, F6R27, VBLKPE, VBLKSA
trans-1,2-Dichloroethene	VBLKSA, VBLKPE, F6R25, F6R24, F6R26, F6R27
Methyl tert-butyl ether	F6R25, VBLKPE, VBLKSA, F6R27, F6R24, F6R26
1,1-Dichloroethane	VBLKPE, VBLKSA, F6R24, F6R26, F6R27, F6R25
cis-1,2-Dichloroethene	F6R26, F6R27, F6R25, F6R24, VBLKSA, VBLKPE
2-Butanone	VBLKPE, F6R27, F6R25, VBLKSA, F6R24, F6R26
Bromochloromethane	VBLKSA, F6R27, F6R24, VBLKPE, F6R26, F6R25
Chloroform	F6R26, VBLKPE, F6R24, VBLKSA, F6R25, F6R27

## Data Validation Report

Page 6

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

Test Name: EXES-1174

Defect Message: The following samples were analyzed after a highly contaminated sample and have no preceding instrument blank. Detects are not qualified. Nondetects are not qualified. Use professional judgement to qualify data.

Associated Samples: F6R24, F6R25, F6R26, F6R27, VBLKPE, VBLKSA

1,1,1-Trichloroethane	F6R24, F6R25, VBLKSA, VBLKPE, F6R26, F6R27
Cyclohexane	VBLKSA, F6R24, F6R25, F6R27, VBLKPE, F6R26
Carbon tetrachloride	F6R25, F6R24, F6R27, VBLKPE, F6R26, VBLKSA
Benzene	F6R26, F6R27, VBLKSA, F6R24, VBLKPE, F6R25
1,2-Dichloroethane	F6R26, VBLKSA, VBLKPE, F6R25, F6R27, F6R24
Trichloroethene	VBLKPE, F6R25, F6R26, VBLKSA, F6R27, F6R24
Methylcyclohexane	VBLKSA, F6R25, VBLKPE, F6R26, F6R24, F6R27
1,2-Dichloropropane	F6R27, F6R25, F6R24, F6R26, VBLKPE, VBLKSA
Bromodichloromethane	VBLKSA, F6R26, F6R25, F6R24, VBLKPE, F6R27
cis-1,3-Dichloropropene	F6R27, VBLKPE, F6R25, F6R26, VBLKSA, F6R24
4-Methyl-2-pentanone	F6R25, VBLKSA, VBLKPE, F6R27, F6R26, F6R24
Toluene	F6R25, VBLKPE, VBLKSA, F6R24, F6R26, F6R27
trans-1,3-Dichloropropene	VBLKPE, F6R24, F6R26, F6R27, VBLKSA, F6R25
1,1,2-Trichloroethane	F6R26, F6R25, F6R27, F6R24, VBLKPE, VBLKSA
Tetrachloroethene	F6R24, F6R25, VBLKSA, F6R27, F6R26, VBLKPE
2-Hexanone	VBLKSA, F6R27, F6R25, VBLKPE, F6R24, F6R26
Dibromochloromethane	F6R26, VBLKPE, F6R27, F6R25, F6R24, VBLKSA
1,2-Dibromoethane	F6R25, F6R26, VBLKSA, VBLKPE, F6R24, F6R27
Chlorobenzene	F6R27, F6R25, F6R24, VBLKSA, F6R26, VBLKPE
Ethylbenzene	F6R26, F6R27, VBLKSA, F6R24, VBLKPE, F6R25
o-Xylene	VBLKPE, F6R27, F6R25, F6R24, F6R26, VBLKSA
m, p-Xylene	VBLKSA, F6R26, F6R25, F6R24, VBLKPE, F6R27
Styrene	F6R24, VBLKSA, F6R26, F6R27, VBLKPE, F6R25
Bromoform	F6R24, VBLKPE, F6R26, F6R25, VBLKSA, F6R27
Isopropylbenzene	F6R24, F6R26, VBLKSA, F6R25, F6R27, VBLKPE
1,1,2,2-Tetrachloroethane	VBLKSA, F6R27, F6R24, F6R25, F6R26, VBLKPE
1,3-Dichlorobenzene	F6R25, F6R26, VBLKSA, F6R27, VBLKPE, F6R24
1,4-Dichlorobenzene	F6R25, F6R26, VBLKPE, F6R27, VBLKSA, F6R24
1,2-Dichlorobenzene	F6R26, F6R24, F6R25, VBLKPE, VBLKSA, F6R27
1,2-Dibromo-3-chloropropane	F6R24, F6R26, F6R27, VBLKSA, F6R25, VBLKPE
1,2,4-Trichlorobenzene	VBLKPE, F6R27, F6R25, F6R24, VBLKSA, F6R26
1,2,3-Trichlorobenzene	VBLKSA, F6R25, F6R27, F6R26, VBLKPE, F6R24
1-Methyldecahydronaphthalene	F6R25
1-Phenyl-1-butene	F6R25
1H-Indene, 2,3-dihydro-1,2-dimethyl-	F6R24
1H-Indene, 2,3-dihydro-1,6-dimethyl-	F6R24
1H-Indene, 2,3-dihydro-4,6-dimethyl-	F6R24

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

Test Name: EXES-1174

Defect Message: The following samples were analyzed after a highly contaminated sample and have no preceding instrument blank. Detects are not qualified. Nondetects are not qualified. Use professional judgement to qualify data.

Associated Samples: F6R24, F6R25, F6R26, F6R27, VBLKPE, VBLKSA

1H-Indene, 2,3-dihydro-5-methyl-	F6R24
2-Butene, 3-chloro-1-phenyl-, (Z)-	F6R26
2-Norbomanone, 1,3,7,7-tetramethyl-, ox	F6R27
Benzene, (1,2-dimethyl-1-propenyl)-	F6R24, F6R25
Benzene, (2-methyl-1-butenyl)-	F6R26
Benzene, 1,2,3,4-tetramethyl-	F6R24, F6R26
Benzene, 1,2,3-trimethyl-	F6R24
Benzene, 1,2,4,5-tetramethyl-	F6R24
Benzene, 1,3-diethyl-	F6R25
Benzene, 1,3-diethyl-5-methyl-	F6R24
Benzene, 1,4-diethyl-	F6R24
Benzene, 1-(1-methylethenyl)-2-(1-methyl	F6R26
Benzene, 1-ethyl-2,3-dimethyl-	F6R25, F6R24
Benzene, 1-ethyl-2,4-dimethyl-	F6R25, F6R24
Benzene, 1-ethyl-2-methyl-	F6R24
Benzene, 1-ethyl-3-methyl-	F6R24
Benzene, 1-methyl-3-propyl-	F6R24
Benzene, 1-methyl-4-propyl-	F6R24
Benzene, 2,4-diethyl-1-methyl-	F6R25
Benzene, 2-ethenyl-1,4-dimethyl-	F6R25
Benzene, 2-ethyl-1,4-dimethyl-	F6R24
Benzene, 4-ethyl-1,2-dimethyl-	F6R24
Decane	F6R24
Indan, 1-methyl-	F6R24
Naphthalene	F6R24
Naphthalene, 1,2,3,4-tetrahydro-1,1,6-tr	F6R27
Naphthalene, 1,2,3,4-tetrahydro-1-methyl	F6R24
Naphthalene, 1-methyl-	F6R24
Naphthalene, 2-methyl-	F6R24
Naphthalene, decahydro-2,6-dimethyl-	F6R27
Naphthalene, decahydro-2-methyl-	F6R26
Pentalene, octahydro-2-methyl-	F6R26
Unknown Alkane-01	F6R24, F6R26, F6R25
Unknown Alkane-02	F6R24, F6R25, F6R26
Unknown Alkane-03	F6R25, F6R24, F6R26
Unknown Alkane-04	F6R25, F6R24
Unknown-01	F6R25, F6R27, VBLKSA, F6R26, F6R24

# Data Validation Report

## Data Review Results

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

**Test Name: EXES-1174**

**Defect Message: The following samples were analyzed after a highly contaminated sample and have no preceding instrument blank. Detects are not qualified. Nondetects are not qualified. Use professional judgement to qualify data.**

**Associated Samples: F6R24, F6R25, F6R26, F6R27, VBLKPE, VBLKSA**

Unknown-02	F6R25, F6R26, F6R27, F6R24
Unknown-03	F6R24, F6R27, F6R25, F6R26
Unknown-04	F6R24, F6R26, F6R27, F6R25
Unknown-05	F6R25, F6R24, F6R26, F6R27
Unknown-06	F6R26, F6R27, F6R25, F6R24
Unknown-07	F6R27, F6R25, F6R24, F6R26
Unknown-08	F6R27, F6R24, F6R25, F6R26
Unknown-09	F6R25, F6R27, F6R26
Unknown-10	F6R26, F6R25, F6R27
Unknown-11	F6R25, F6R27, F6R26
Unknown-12	F6R26, F6R25, F6R27
Unknown-13	F6R27, F6R25, F6R26
Unknown-14	F6R26, F6R25, F6R27
Unknown-15	F6R27, F6R26, F6R25
Unknown-16	F6R27, F6R26, F6R25
Unknown-17	F6R27, F6R26
Unknown-18	F6R26, F6R27
Unknown-19	F6R27, F6R26
Unknown-20	F6R27
Unknown-21	F6R27
Unknown-22	F6R27
Unknown-23	F6R27
Unknown-24	F6R27
Unknown-25	F6R27
o-Cymene	F6R24, F6R26, F6R25
p-Cymene	F6R24
trans,trans-1,6-Dimethylspiro[4.5]decane	F6R27
trans-Decalin, 2-methyl-	F6R25, F6R26

Method - Semivolatiles by SIM

# Data Validation Report

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

**Test Name: EXES-1104****Defect Message: The following samples have analyte results reported less than CRQLs. The associated method blank results are less than CRQLs. Detects are qualified U. Sample results have been reported at CRQLs.****Associated Samples: F6R20, F6R21, F6R27**

Naphthalene

F6R20

2-Methylnaphthalene

F6R27, F6R20, F6R21

# Data Validation Report

## Data Review Results

Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

### DMC\_Surrogate

#### Method - Volatile Organics

**Test Name: EXES-982**

**Defect Message: The following samples have DMC/surrogate percent recoveries greater than the primary maximum criteria. Detects are qualified as estimated J+. Use professional judgment to qualify nondetects.**

**Associated Samples: F6R24, F6R25, F6R26, VIBLK60, VIBLK61, VIBLK62, VIBLK63**

Chloroethane-d5	VIBLK63
1,1-Dichloroethene-d2	VIBLK62, VIBLK63, F6R25
2-Butanone-d5	VIBLK60, VIBLK61, VIBLK62
Chloroform-d	VIBLK60
Benzene-d6	F6R24
1,2-Dichloropropane-d6	F6R24, F6R26
Toluene-d8	F6R24
1,1,2,2-Tetrachloroethane-d2	F6R25, VIBLK61
1,2-Dichlorobenzene-d4	F6R25, F6R24

#### Method - Semivolatiles

**Test Name: EXES-1346**

**Defect Message: The following samples have DMC/surrogate percent recoveries less than the primary minimum criteria. Detects are qualified as estimated J-. Nondetects are qualified as estimated UJ.**

**Associated Samples: F6R23, F6R24**

Phenol-d5	F6R23
4-Methylphenol-d8	F6R23
Nitrobenzene-d5	F6R23
2-Nitrophenol-d4	F6R23
2,4-Dichlorophenol-d3	F6R23
4,6-Dinitro-2-methylphenol-d2	F6R24

## Data Review Results

Tue, 5 Jan 2016 10:51:29

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Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

**Test Name: EXES-787**

**Defect Message:** The following samples have DMC/surrogate percent recoveries less than the expanded minimum criteria. Detects are qualified as estimated J-. Nondetects are qualified as unusable R.

**Associated Samples: F6R23**

1,4-Dioxane-d8	F6R23
2-Chlorophenol-d4	F6R23

**Test Name: EXES-973**

**Defect Message:** The following method blanks have DMC/surrogate percent recoveries outside criteria. Detects are not qualified. Nondetects are not qualified. Use professional judgment to qualify data.

**Associated Samples: SBLK12**

1,4-Dioxane-d8	SBLK12
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**Test Name: EXES-982**

**Defect Message:** The following samples have DMC/surrogate percent recoveries greater than the primary maximum criteria. Detects are qualified as estimated J+. Use professional judgment to qualify nondetects.

**Associated Samples: F6R23, F6R24, F6R25, F6R26**

4-Chloroaniline-d4	F6R24, F6R25, F6R26, F6R23
4-Nitrophenol-d4	F6R25, F6R26, F6R23
4,6-Dinitro-2-methylphenol-d2	F6R23

Method - Semivolatiles by SIM

**Test Name: EXES-787**

**Defect Message:** The following samples have DMC/surrogate percent recoveries less than the expanded minimum criteria. Detects are qualified as estimated J-. Nondetects are qualified as unusable R.

**Associated Samples: F6R23, F6R23RX, F6R24, F6R25, F6R26, F6R27**

# Data Validation Report

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

**Test Name: EXES-787**

**Defect Message: The following samples have DMC/surrogate percent recoveries less than the expanded minimum criteria. Detects are qualified as estimated J-, Nondetects are qualified as unusable R.**

**Associated Samples: F6R23, F6R23RX, F6R24, F6R25, F6R26, F6R27**

Fluoranthene-d10	F6R24, F6R23, F6R26, F6R25
2-Methylnaphthalene-d10	F6R23RX, F6R26, F6R24, F6R23, F6R27, F6R25

**Test Name: EXES-982**

**Defect Message: The following samples have DMC/surrogate percent recoveries greater than the primary maximum criteria. Detects are qualified as estimated J+. Use professional judgment to qualify nondetects.**

**Associated Samples: F6R20, F6R23RX, F6R24RX, F6R26RX, F6R27**

Fluoranthene-d10	F6R27, F6R20, F6R26RX, F6R24RX, F6R23RX
2-Methylnaphthalene-d10	F6R20, F6R26RX, F6R24RX

Data Review Results

Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

MatrixSpikes

NONE FOUND

Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQI	SDG: F6R18	Contract: EPW14035	Submission Group Id: 30115344
Lab Name: Shealy Environmental Services, Inc.	Case: 45671	Client: EPA Region 6	SOW: SOM02.3

InternalStandard

Method - Semivolatiles

<b>Test Name: EXES-1524</b>	
<b>Defect Message: The following samples have internal standard area response greater than maximum criteria. Detected compounds are qualified estimated J-. Nondetects are not qualified.</b>	
<b>Associated Samples: F6R23, F6R25, F6R26</b>	
Naphthalene-d8	F6R26, F6R23, F6R25

Method - Semivolatiles by SIM

<b>Test Name: EXES-1524</b>	
<b>Defect Message: The following samples have internal standard area response greater than maximum criteria. Detected compounds are qualified estimated J-. Nondetects are not qualified.</b>	
<b>Associated Samples: F6R23, F6R24, F6R25, F6R26</b>	
Naphthalene-d8	F6R26, F6R24
Acenaphthene-d10	F6R23, F6R26, F6R25, F6R24
Phenanthrene-d10	F6R25, F6R24, F6R26
Chrysene-d12	F6R26, F6R24, F6R25, F6R23

# Data Validation Report

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

### PercentSolids

NONE FOUND

Data Review Results

Tue, 5 Jan 2016 10:51:29

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Lab Code: EQI

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

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SampleAnalysis

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NONE FOUND

# Data Validation Report

## Data Review Results

Lab Code: EQI	SDG: F6R18	Contract: EPW14035	Submission Group Id: 30115344
Lab Name: Shealy Environmental Services, Inc.	Case: 45671	Client: EPA Region 6	SOW: SOM02.3

### DetectionLimit

#### Method - Semivolatiles

Test Name: EXES-790

Effect Message: The following samples have analyte results greater than or equal to detection limit (MDL) and below quantitation limit (CRQL). Detects are qualified as estimated J.

Associated Samples: F6R20, F6R21, F6R23, F6R24, F6R25, F6R26

Acenol	F6R21, F6R20
Acaphthalene	F6R23, F6R26, F6R24
Methylnaphthalene	F6R26, F6R25
Acenaphthene	F6R23
Acenanthrene	F6R26, F6R24, F6R25
Anthracene	F6R24, F6R23
Acene	F6R23
Acenzo(a)anthracene	F6R23
Acrysene	F6R24, F6R23

#### Method - Semivolatiles by SIM

Test Name: EXES-790

Effect Message: The following samples have analyte results greater than or equal to detection limit (MDL) and below quantitation limit (CRQL). Detects are qualified as estimated J.

Associated Samples: F6R20, F6R21, F6R23RX, F6R24, F6R25, F6R26, F6R26RX, F6R27, SBLK13

Acaphthalene	F6R20, SBLK13
Methylnaphthalene	F6R21, F6R27, F6R20, SBLK13
Anthracene	F6R26RX
Acuoranthene	F6R26RX
Acene	F6R26RX
Acrysene	F6R26RX
Acenzo(k)fluoranthene	F6R26, F6R25

## Data Review Results

Tue, 5 Jan 2016 10:51:29

Lab Code: EQ1

SDG: F6R18

Contract: EPW14035

Submission Group Id: 30115344

Lab Name: Shealy Environmental Services, Inc.

Case: 45671

Client: EPA Region 6

SOW: SOM02.3

Test Name: EXES-790

Effect Message: The following samples have analyte results greater than or equal to detection limit (MDL) and below quantitation limit (CRQL). Detects are qualified as estimated J.

Associated Samples: F6R20, F6R21, F6R23RX, F6R24, F6R25, F6R26, F6R26RX, F6R27, SBLK13

benzo(a)pyrene	F6R26
benzo(1,2,3-cd)pyrene	F6R23RX, F6R25
benzo(a,h)anthracene	F6R23RX, F6R24
benzo(g,h,i)perylene	F6R23RX, F6R26, F6R25, F6R26RX